

## **Historic, archived document**

Do not assume content reflects current scientific knowledge, policies, or practices.



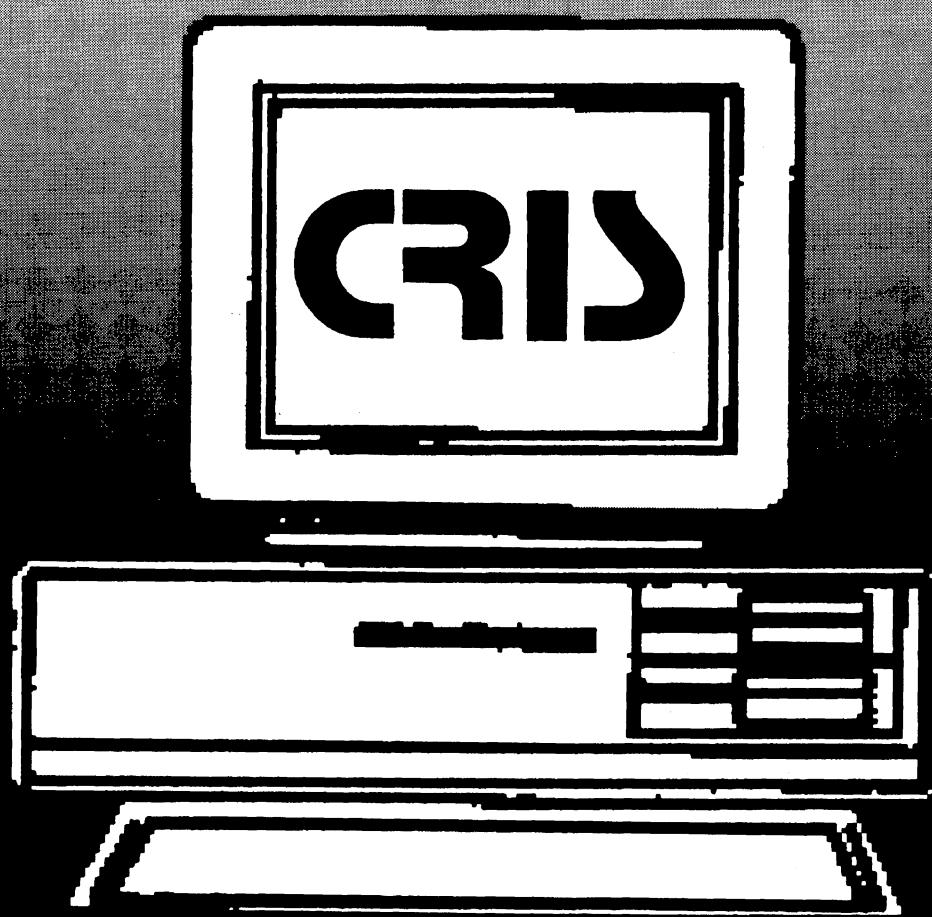
United States  
Department of  
Agriculture

Cooperative State  
Research, Education,  
and Extension Service



# Inventory of Agricultural Research Fiscal Year 1995

## Current Research Information System



The United States Department of Agriculture (USDA) prohibits discrimination in its programs on the basis of race, color, national origin, sex, religion, age, disability, political beliefs, and marital or familial status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (braille, large print, audiotape, etc.) should contact the USDA Office of Communications at 202-720-2791.

To file a complaint, write the Secretary of Agriculture, U.S. Department of Agriculture, Washington, DC, 20250, or call 1-800-245-6340 or 202-720-1127 (TDD). USDA is an equal employment opportunity employer.

# **INVENTORY OF AGRICULTURAL RESEARCH**

## **FISCAL YEAR 1995**

Fiscal year 1995 covers the period from October 1, 1994, through September 30, 1995.

This report was compiled from data provided to the Current Research Information System, Cooperative State Research, Education, and Extension Service, Science and Education Resources Development, by U.S. Department of Agriculture Research Agencies, State Agricultural Experiment Stations, Forestry Schools, and other institutions.

Issued by

**COOPERATIVE STATE RESEARCH, EDUCATION,  
AND EXTENSION SERVICE  
SCIENCE AND EDUCATION RESOURCES DEVELOPMENT  
U.S. DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C.**

**December 1996**

## TABLE OF CONTENTS

Introduction .....	vii
Table Descriptions	
Table II .....	viii
Table III .....	x
Table IV .....	xi
Table IV-F .....	xiii
Table V .....	xiv
CRIS Input Forms .....	xvi
Classification Codes and Descriptors	
Commodity or Resource .....	xx
Research Problem Area .....	xxii
Research Program Group/Research Program .....	xxvi
Special Graphic Section	
Funds/Percent - By Research Program Group	
National Total - USDA, SAES, Other Institutions .....	S-1
National Total - USDA Research Agencies .....	S-2
National Total - SAES, Other Institutions .....	S-3
Regional Total - SAES, Other Institutions .....	S-4

## CONTENTS (continued)

	<u>Pages</u>
<b>TABLES II-B and II-D</b>	
Summary for Commodity or Resource and Research Problem Areas	
National Total, USDA, SAES, Other Institutions .....	1-3
National Total SAES and USDA .....	4-6
National Total USDA Research Agencies .....	7-9
Agricultural Cooperative Service (ACS) .....	10
Agricultural Research Service (ARS) .....	11-12
Cooperative State Research, Education, and Extension Service (CSREES)	
Special Grants .....	13-15
NRI Competitive Grants Program (NRICGP) .....	16-17
Economic Research Service (ERS) .....	18
Forest Service (FS) .....	19
Small Business Innovation Research Grants (SBIR) .....	20-21
National Total SAES, Other Institutions .....	22-24
National Total State Agricultural Experiment Stations (SAES) .....	25-27
Station Totals SAES (Table II-B only)	
Alabama, Alaska, American Samoa .....	28
Arizona, Arkansas .....	29
California .....	30
Colorado, Connecticut (New Haven) .....	31
Connecticut (Storrs), Delaware .....	32
District of Columbia, Florida .....	33
Georgia, Guam .....	34
Hawaii, Idaho .....	35
Illinois .....	36
Indiana .....	37
Iowa, Kansas .....	38
Kentucky, Louisiana .....	39
Maine, Maryland .....	40
Massachusetts, Michigan .....	41
Minnesota, Mississippi .....	42
Missouri, Montana .....	43
Northern Marianas, Nebraska .....	44
Nevada, New Hampshire .....	45
New Jersey, New Mexico .....	46
New York (Geneva), New York (Ithaca) .....	47
North Carolina, North Dakota .....	48
Ohio, Oklahoma .....	49
Oregon, Pennsylvania .....	50
Puerto Rico, Rhode Island .....	51
South Carolina, South Dakota .....	52

## CONTENTS (continued)

	<u>Pages</u>
Tennessee, Texas . . . . .	53
Utah, Vermont . . . . .	54
Virgin Islands, Virginia . . . . .	55
Washington, West Virginia . . . . .	56
Wisconsin, Wyoming . . . . .	57
 National Total Forestry Schools . . . . .	58
Forestry Schools (Table II-B only)	
Ann Arbor, Arcata, Burlington, Carbondale, Clemson . . . . .	59
Corvallis, Flagstaff, Ft. Collins, Houghton, Mississippi State . . . . .	60
Missoula, Moscow, Nacogdoches, Raleigh . . . . .	61
Ruston, San Luis Obispo, Seattle, Syracuse . . . . .	62
 National Total 1890/Tuskegee Institutions . . . . .	63-64
1890/Tuskegee Institutions (Table II-B only)	
Greensboro, Normal, Tuskegee . . . . .	65
Lorman, Pine Bluff, Dover, Tallahassee . . . . .	66
Fort Valley, Frankfort, Langston . . . . .	67
Jefferson, Princess Anne, Prairie View, Orangeburg . . . . .	68
Baton Rouge, Nashville, Petersburg . . . . .	69
 National Total Schools of Veterinary Medicine . . . . .	70
Schools of Veterinary Medicine (Table II-B only)	
Alabama, California, Colorado, Florida . . . . .	71
Georgia, Illinois, Iowa, Louisiana . . . . .	72
Massachusetts, Minnesota, Mississippi, Missouri, North Carolina . . . . .	73
New York, Ohio, Oregon, Pennsylvania . . . . .	74
Tennessee, Texas, Tuskegee, Washington . . . . .	75
 National Total Other Non-Federal Institutions . . . . .	76-77

### **TABLES III-B AND III-D**

Data on Funds by Method of Expenditure and Source for Fiscal Year for Commodity or Resource and Research Problem Areas for USDA Research Agencies

National Total USDA Research Agencies . . . . .	78-80
Agricultural Cooperative Service (ACS) . . . . .	81
Agricultural Research Service (ARS) . . . . .	82-83
Cooperative State Research, Education, and Extension Service (CSREES)	
Special Grants . . . . .	84-86
NRI Competitive Grants Program (NRICGP) . . . . .	87-88
Economic Research Service (ERS) . . . . .	89
Forest Service (FS) . . . . .	90
Small Business Innovation Research Grants (SBIR) . . . . .	91-92

## CONTENTS (continued)

	<u>Pages</u>
<b>TABLE III-E</b>	
Summary Data by Method of Expenditure and Source for Fiscal Year for USDA Agencies	
National Total USDA Research Agencies . . . . .	93
<b>TABLES IV-B and IV-D</b>	
Data on Funds by Source for Fiscal Year for Commodity or Resource and Research Problem Areas for State Agricultural Experiment Stations, Forestry Schools and Other Cooperating Institutions	
National Total SAES, and Other Institutions . . . . .	94-96
Regional Total SAES, and Other Institutions	
Region 1 (Northeast) . . . . .	97-99
Region 2 (Southern) . . . . .	100-102
Region 3 (North Central) . . . . .	103-105
Region 4 (Western) . . . . .	106-108
National Total State Agricultural Experiment Stations (SAES) . . . . .	109-111
National Total Forestry Schools . . . . .	112-113
National Total 1890/Tuskegee Institutions . . . . .	114-116
National Total Schools of Veterinary Medicine . . . . .	117
National Total Other Non-Federal Institutions . . . . .	118-119
<b>TABLE IV-E</b>	
Summary Data by Source for Fiscal Year for State Agricultural Experiment Stations and Other Cooperating Institutions - CSREES and Non-Federal Sources	
Region 1 (Northeast) . . . . .	120
Region 2 (Southern) . . . . .	121
Region 3 (North Central) . . . . .	122
Region 4 (Western) . . . . .	123
<b>TABLE IV-F</b>	
Summary Data by Source for Fiscal Year for State Agricultural Experiment Stations and Other Cooperating Institutions - Other Federal Sources	
Region 1 (Northeast) . . . . .	124
Region 2 (Southern) . . . . .	125
Region 3 (North Central) . . . . .	126
Region 4 (Western) . . . . .	127
<b>TABLE IV-G</b>	
Summary Data by Source for Fiscal Year for State Agricultural Experiment Stations and Other Cooperating Institutions	
Summary by Organization . . . . .	128

## CONTENTS (continued)

	<u>Pages</u>	
	<u>RPG</u>	<u>RP</u>
<b>TABLE V-C AND V-B</b> Scientist Years by Research Program Group and Research Program		
National Summaries . . . . .	129	132-133
Regional Summaries		
Foreign . . . . .	130	134
Region 1 - Northeast . . . . .	130	135-136
Region 2 - Southern . . . . .	130	137-138
Region 3 - North Central . . . . .	131	139-140
Region 4 - Western . . . . .	131	141-142

## INTRODUCTION

The Inventory of Agricultural Research is a collection of statistical tables compiled annually since 1966 on research conducted by the United States Department of Agriculture (USDA), State Agricultural Experiment Stations (SAES), Forestry Schools, Colleges of 1890 and Tuskegee University, Colleges of Veterinary Medicine, and other institutions. The tables were designed to assist persons who carry out the "joint research program planning, evaluation, and coordination" recommended in the long-range study, *A National Program of Research for Agriculture*, published in October 1966. Input data is provided to the Current Research Information System (CRIS) by USDA Research Agencies on Forms AD-416, AD-417, and AD-418, and by State Agricultural Experiment Stations and other institutions on Forms AD-416, AD-417, and AD-419 (see Table of Contents).

From 1968 through 1981, the Inventory was published in three-volume sets. Publication of Volume I was discontinued in 1982. Volumes II and III were combined into a single volume in 1983.

Tables in the II series show scientist years and funds for USDA agencies and SAES et al. Tables in the III series show funding data for USDA research by source of funds. Tables in the IV series show funding data for SAES et al. by source of funds.

The II-B, III-B, and IV-B Tables show a breakdown of the data by the commodity classification used in the long-range study. The II-D, III-D, and IV-D Tables show data for each of the 98 Research Problem Areas (RPA) used in the long-range study. The III-E and IV-E Tables provide summaries of funds and scientist years by agency or station/institution.

Table V shows scientist years by Research Program Group (RPG) and Research Program (RP). RPs and RPGs are made up of unique combinations determined by type of research (agricultural or forestry), activity, commodity, and Research Problem Area (RPA) classification. Starting with Fiscal Year 1993, Inventory Tables V-C & V-B are provided only for National and Regional Summaries. Country/State summaries, included in previous editions of the Inventory, may be requested from the CRIS office.

All funds appearing in this volume are gross figures. This means that funds not allocated to specific research projects, but considered to be an integral part of the cost of doing research, are prorated to the appropriate research projects. The nature and amount of funds not allocated to projects vary among the stations and USDA agencies. Non-allocated funds usually include costs for administration, supervision, and personnel and financial services. They may also include publications and statistical services, rent, operation of research farms, and other expenditures that relate to several or all projects. Prior to Fiscal Year 1972, Tables III and IV reflected net funds.

Starting with Fiscal Year 1982, all inventory tables include data from cooperating Schools of Veterinary Medicine. Starting with Fiscal Year 1986, funds provided by the Agency for International Development (AID) are included with Other Federal Funds in Series II, III and IV Tables.

Funds and staff support for a number of Forestry Schools and Schools of Veterinary Medicine are included with the State Agricultural Experiment Station figures, rather than listed independently.

Research Work Unit/Project Classification - Listings of the appropriate classification categories are included in this volume. More complete descriptions of classification can be found in the *"Manual of Classification of Agricultural and Forestry Research."*

Classification on individual Research Work Unit/Projects is provided on Form AD-417. Many inputs used only one line. For example, a project carried out by an entomologist on control of cotton insects would be coded:

"Research Problem Area" - 207 (Control of insect pests of field crops), "Activity" - 4500 (Insect control), "Commodity" - 2100 (Cotton), "Field of Science" - 0412 (Entomology) - 100%

Some inputs (projects) could not be classified on a single classification line. For example, a project carried out by a geneticist on breeding corn for disease resistance and improved yield would use two classification lines. If, in the judgment of the person preparing the input form, three-fourths of the emphasis were on disease resistance and one-fourth on yield, the lines would be:

"Research Problem Area" - 208 (Control of disease of field crops), "Activity" - 4600 (Disease Protection), "Commodity" - 1400 (Corn), "Field of Science" - 0512 (Genetics) - 75%

"Research Problem Area" - 307 (Improvement of biological efficiency of field crops), "Activity" - 5000 (Biological efficiency), "Commodity" - 1400 (Corn), "Field of Science" - 0512 (Genetics) - 25%

In the Research Problem Area tabulations, 75% of the scientist years and of the funds reported for this project would be aggregated with other projects in the Problem Area, "Control of Diseases of Field Crops," and 25% would be aggregated with other projects in the Research Problem Area, "Improvement of Biological Efficiency of Field Crops." In the Commodity tabulations, 100% of this project would be in "Corn."

FY 1995 DATA WERE PROJECTED FROM ESTIMATED FY 1994 DATA FOR THE FOLLOWING INSTITUTIONS: WYOMING AGRICULTURAL EXPERIMENT STATION (LARAMIE), KENTUCKY STATE UNIVERSITY (FRANKFORT), SYRACUSE UNIVERSITY SCHOOL OF FORESTRY (NEW YORK), AND WASHINGTON SCHOOL OF VETERINARY MEDICINE (CORVALLIS).

## TABLE II

Table II summarizes data on the research programs of the United States Department of Agriculture (USDA) research agencies, the State Agricultural Experiment Stations (SAES),

Forestry Schools, Colleges of 1890 and Tuskegee University, Colleges of Veterinary Medicine and other institutions.

Column 1 includes abbreviations for the Commodity and Research Problem Area (RPA) Classifications. See the *Manual of Classification of Agricultural and Forestry Research*, for a more detailed description of the Commodity and RPA classification.

"NO OF PROJ," column 2 gives the number of projects in a particular classification category. Projects with more than one line of classification may be tabulated in more than one category.

"SCIENTIST YEARS," column 3 includes for SAES et al. all research workers with a rank of Assistant Professor or above. It excludes graduate assistants and research administrators. For staff members engaged in research and teaching (or other non-research activities), only the full-time equivalent of the portion of time devoted to research is included. A count of the different individuals engaged in the program would be greater than the scientist-years reported. For USDA agencies, scientist-years include research workers whose rating is GS-11 or above. It does not include those with GS-7 or GS-9 ratings or those engaged in research administration. Scientists who start work after October of the Fiscal Year, or whose employment is terminated before September 30, are reported for only that portion of the year which represents actual employment. Scientist-years are not provided for grants, contracts or cooperative agreements in the year of obligation.

"REG FED APPR (CSRS ADMSTRD)," column 4 means Regular Federal Appropriations (including those administered by the Cooperative State Research, Education, and Extension Service). For USDA research agencies, including NRI Competitive Research Grants, CSREES Special Grants, Small Business Innovation Research Grants, and Cooperative Agreements, the amounts reported are the sums of the amounts in Fields 101, 104, 105, 106, and 107 of Form AD-418, plus the amount in Field 20 of Form AD-416 for grants, contracts and cooperative agreements in the year of obligation. The second portion of this heading, "CSRS ADMSTRD," applies only to Federal funds made available by CSREES to SAES et al. For these institutions, the amounts reported are the sums of the amounts in Fields 201, 202, 203, and 205 of Form AD-419.

"TOTAL FUNDS," column 5 includes for USDA all funds under "REG FED APPR," plus "Other Federal Research Funds" as reported on Form AD-418, plus "Non-Federal Research Funds" as reported on Form AD-418. For SAES et al. "TOTAL FUNDS" includes "REG FED APPR," plus "Other Federal Research Funds" as reported on Form AD-419, plus "Non-Federal Research Funds" as reported on Form AD-419.

"USDA CON/GT/CA WITH SAES," columns 6 and 7 refer to contracts, grants, and cooperative agreements under which the USDA uses federally appropriated funds to SAES et al. for the performance of specific research tasks. They include NRI Competitive Research Grants and CSREES Special Grants but not grants from other CSREES administered funds. Scientist-years and fund data reported in these columns are also included in columns 3 and 5. SAES et al. report expenditures of these funds in

Fields 204 and 219 of Form AD-419. Scientist-years supported by these funds are not reported separately for SAES et al. in column 6 but are included in column 3. USDA agencies treat each contract, grant, or cooperative agreement with an SAES as a separate work unit or project. The amounts included in column 7 by USDA are reported in Field 20 of Form AD-416. This field shows the expected scientist-years to be "purchases," usually over a multi-year period, with the funds reported as obligated.

In the Tables for National Total USDA - SAES - Other Institutions, all data have been adjusted to eliminate double counting of the scientists and funds involved in USDA contracts, grants, and cooperative agreements with the SAES et al. This is done for scientist years by adding USDA amounts in column 3 to the corresponding amounts for SAES et al. and subtracting the USDA amounts in column 6. This is done for funds by adding USDA amounts in column 5 to the corresponding amounts for SAES et al. and subtracting the USDA amounts in column 7.

### TABLE III

Table III summarizes data on the research programs of the USDA research agencies.

Columns 1 and 2 are the same as those columns in Table II.

#### STAFF - SUPPORT YEARS

Column 3, "SYS" is the number of federally employed (in-house) support scientist years (Field 141 of Form AD-418). SYS are not provided for contracts, grants or cooperative agreements in the year of obligation.

Column 4, "OTHER" is a summation of the federally employed (in-house) staff support for research in years of effort for Professional, Technical, and Other (Fields 142, 143 and 144 of Form AD-418).

#### FUNDS - IN THOUSANDS OF DOLLARS

Columns 5-15 involve rounding each datum to the nearest \$1,000, and because of this the items in a column may not add exactly to the total shown. Please note that funds shown are gross obligations.

Column 5, "REG IN HOUSE" includes regular appropriations used for in-house research (Field 101 of Form AD-418).

Column 6, "CGCA SAES" includes funds obligated during the year from regular appropriations in contracts, grants, and cooperative agreements with State Agricultural Experiment Stations (Field 20 of Form AD-416).

Column 7, "OTHER CN GT" includes funds obligated during the year from regular appropriations in contracts, grants, and cooperative agreements with research organizations other than those included in Column 8 (Field 20 of Form AD-416).

Columns 8 and 9, "SP FD 015" and "SP FD 010" include obligations for sub-professional help on research programs based on two special funds available to the Agricultural Research Service (see Fields 104 and 105 of Form AD-418).

Column 10, "FORST SERV" includes funds received by the Forest Service under provisions of the Whitten Act (Field 106 of Form AD-418).

Column 11, "OTHER USDA" includes any other USDA funds appropriated for research which are not identified with Fields 101 to 106, inclusive, of Form AD-418 (reported in Field 107 of Form AD-418).

Column 12, "TOTAL USDA APPR" is a total of the amounts reported in Columns 7, 8, 9, 10, 11, 12, and 13.

Column 13, "OTHER FED FUND" includes all funds from Federal sources other than USDA research appropriations (Fields 308, 310-316, inclusive, and Field 318 of Form AD-418).

Column 14, "NON-FED FUND" includes all funds made available to the Department for research by non-Federal agencies (Field 133 of Form AD-418).

Column 15, "TOTAL" is a summation of all funds reported in Columns 12, 13, and 14.

#### **TABLE IV**

Table IV summarizes data on the research programs of the State Agricultural Experiment Stations (SAES), Forestry Schools, Colleges of 1890 and Tuskegee University, Colleges of Veterinary Medicine, and other institutions.

Included in the summaries for the Northeast Region are the research programs of all SAES et al. in: Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and West Virginia.

Included in the summaries for the Southern Region are the research programs of all SAES et al. in: Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, Oklahoma, Puerto Rico, South Carolina, Tennessee, Texas, Virgin Islands, and Virginia.

Included in the summaries for the North Central Region are the research programs of all SAES et al. in: Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin.

Included in the summaries for the Western Region are the research programs of all SAES et al. in: Alaska, American Samoa, Arizona, California, Colorado, Guam, Hawaii, Idaho, Montana, Nevada, New Mexico, Northern Marianas, Oregon, Utah, Washington, and Wyoming.

Columns 1 and 2 are the same as those columns in Table II.

#### STAFF - SUPPORT YEARS

Column 3, "SYS" is the number of scientist years (Field 241 of Form AD-419).

Column 4, "OTHER," is the summation of the non-Federally employed staff support for research in years of effort for three categories of support personnel, i.e. Professional, Technical, and Other (Fields 242, 243, and 244 of Form AD-419).

#### FUNDS IN THOUSANDS OF DOLLARS

Columns 5-19, inclusive, involve rounding each datum to nearest \$1,000, and because of this, items in a column may not add exactly to the total shown.

Column 5, "HATH/RRF," includes obligations of formula funds, including regional research funds, received by SAES from Federal appropriations authorized under provisions of the Hatch Act (Field 201 + Field 202 of Form AD-419).

Column 6, "MCIN STEN," includes obligations of funds received by SAES and Forestry Schools under provisions of the McIntire-Stennis Act (Field 203 of Form AD-419).

Column 7, "SP GT" includes obligations of funds received by SAES et al. from the Federal appropriations made to CSREES for Special Grants or Cooperative Agreements (Field 204 of Form AD-419).

Column 8, "COMP GT" includes expenditures of funds received by SAES et al. from the NRI Competitive Research Grants Program (Field 204 of Form AD-419).

Column 9, "EVNS ALLN" includes obligations of formula funds received by the Colleges of 1890 and Tuskegee University from Federal appropriations authorized under PL 95-113, Section 1445 (Field 205 of Form AD-419).

Column 10, "ANML HLTH" - Animal Health and Disease Research includes obligations of formula funds received by Colleges of Veterinary Medicine and SAES from Federal appropriations authorized under PL 95-113, Section 1433 (Field 205 of Form AD-419).

Column 11, "OTH CSRS" includes obligations of funds received by SAES et al. from any appropriation administered by CSREES other than those specifically mentioned in columns 5-10 (Field 205 of Form AD-419).

Column 12, "TOTAL CSRS" includes obligations of funds received by SAES et al. from Federal appropriations made to CSREES. It is a total of the amounts reported in columns 5, 6, 7, 8, 9, 10, and 11.

Column 13, "USDA CGCA" includes obligations of funds received by SAES et al. from contracts, grants, and cooperative agreements with the research performing agencies of the USDA (Field 219 of Form AD-419).

Column 14, "OTH FED" includes obligations of funds received by SAES et al. from contracts, grants and cooperative agreements with Federal agencies other than the USDA (Field 332 minus Field 219 of Form AD-419).

Column 15, "STATE APPRO" includes obligations of funds received by SAES et al. from State appropriations (Field 220 of Form AD-419).

Column 16, "PROD SALES" includes obligations of funds received by SAES et al. from self-generated funds (Field 221 of Form AD-419).

Column 17, "INDTRY" includes obligations of funds received by SAES et al. from industry (Field 222 of Form AD-419).

Column 18, "OTHER" includes obligations of funds received by SAES et al. from any other non-Federal sources (Field 223 of Form AD-419).

Column 19, "TOTAL" includes all obligations of SAES et al. in support of research projects. It is a total of columns 12, 13, 14, 15, 16, 17, and 18.

#### **TABLE IV-F**

Columns 1, 2, 3, and 4 are the same as above.

Column 5, "CSRS ADM" is the sum of all funds received by SAES et al. from any sources administered by CSREES (Fields 201, 202, 203, 204, and 205 of Form AD-419).

Column 6, "USDA CGCA" is same as column 13 above (Field 219 of Form AD-419).

Column 7, "NSF" includes obligations of funds received by SAES et al. from the National Science Foundation (Field 209 of Form AD-419).

Column 8, "DOE" includes obligations of funds received by SAES et al. from the Department of Energy (Field 310 of Form AD-419).

Column 9, "AID" includes obligations of funds received by SAES et al. from the Agency for International Development (Field 308 of Form AD-419).

Column 10, "DOD" includes obligations of funds received by SAES et al. from the Department of Defense (Field 311 of Form AD-419).

Column 11, "NIH" includes obligations of funds received by SAES et al. from the National Institutes of Health (Field 316 of Form AD-419).

Column 12, "PHS" includes obligations of funds received by SAES et al. from the Public Health Service (Field 312 of Form AD-419).

Column 13, "HHS" includes obligations of funds received by SAES et al. from the Department of Health and Human Services (Field 313 of Form AD-419).

Column 14, "NASA" includes obligations of funds received by SAES et al. from the National Aeronautics and Space Administration (Field 314 of Form AD-419).

Column 15, "TVA" includes obligations of funds received by SAES et al. from the Tennessee Valley Authority (Field 315 of Form AD-419).

Column 16, "OTHER" includes obligations of funds received by SAES et al. from any non-USDA Federal sources not listed above (Field 318 of Form AD-419).

Column 17, "TOTAL OTHER FED" includes obligations of funds received by SAES et al. from all non-USDA Federal sources. It is a total of the amount reported in Columns 7, 8, 9, 10, 11, 12, 13, 14, 15, and 16 (Field 332 of Form AD-419).

Column 18, "TOTAL NON-FED" includes obligations of funds received by SAES et al. from all non-Federal sources (Field 233 of Form AD-419).

Column 19, "TOTAL" includes all obligations of SAES et al. in support of Research Projects. It is a total of Columns 5, 6, 17, and 18 (Field 234 of Form AD-419).

#### TABLE V

Table V summarizes data on the research programs of the USDA research agencies, the State Agricultural Experiment Stations (SAES), Forestry Schools, Colleges of 1890 and Tuskegee University, Colleges of Veterinary Medicine and other institutions. Table V-B shows scientist years by Research Program. Table V-C shows scientist years by Research Program Group.

The material is organized into manageable units and subunits based on type of research (agricultural or forestry), Activity, Commodity, and Research Problem Area (RPA) classification. The various Activity X Commodity X RPA combinations for the two types of research aggregate to 63 Research Programs (RPs) which, in turn, aggregate to eight (8) Research Program Groups (RPGs). One additional RP/RPG has been established for unclassified projects. Duplication has been eliminated by designating each unique Type X Activity X Commodity X RPA combination as having a primary impact on only one of the 63 RPs. For example, a research project conducted by the Agricultural Research Service concerning watershed protection, Activity 4820 "Protection against Flood" Commodity 0300 "Watersheds and River Basins" and RPA 107 "Watershed Protection and Management" is reported as having a primary impact on RP 1.02 "Water and Watersheds." A research project conducted by the Forest Service concerning watershed protection Activity 4820 "Protection against Flood" Commodity 0300 "Watersheds and River Basins" and RPA 107 "Watershed Protection and Management" is reported as having primary impact on RP 2.04 "Forest Watersheds, Soils, and Pollution."

Forestry Research (type) includes all research conducted by Forest Service, Forestry Schools funded by McIntire-Stennis or designated Forestry by the Cooperative State Research Service. All other research is considered agricultural research. Columns 3 and 4 (agricultural) and 3 and 5 (forestry) show the combinations which have primary impact on each research program.

Effective with Fiscal Year 1980 data, a number of changes were made to the Research Program Group (RPG) and Research Program (RP) structures described in this publication. Added visibility for the Food and Human Nutrition Research area was achieved by removing it from former RPG 5.00 - People, Communities and Institutions establishing a new RPG 8.00 - Food Science and Human Nutrition. The title for RPG 5.00 was amended to "People, Communities and Institutions - Including Rural Development" and two new RPs were added. Commodity oriented research, formerly classified under RPG - 7.00 General Research or Technology, was moved to the appropriate major category (RPG) by adding a number of new RPs to RPG 1.00 - Natural Resources, RPG 2.00 - Forestry, RPG 3.00 - Crops, and RPG 4.00 - Animals. Additionally, former RP 7.01 was split into two RPs. Please see the RPG/RP table for the specific changes.

Scientist years (SYS) are listed by performing organization with the following exception: SYS funded by USDA contracts, grants and cooperative agreements with organizations other than SAES are listed by funding organization.

U.S. DEPARTMENT OF AGRICULTURE  
RESEARCH WORK UNIT/PROJECT DESCRIPTION-RESEARCH RESUME  
U.S. DEPT. OF AGRICULTURE, STATE AGRICULTURAL EXPERIMENT STATIONS  
AND OTHER INSTITUTIONS

DATE (Day, Month, Year)

1. ACCESSION NO.	AGENCY IDENTIFICATION NO.			5. WORK UNIT/PROJECT NO.	6. STATUS			
	2.	3.	4.		New <input type="checkbox"/> A	Extended <input type="checkbox"/> B	Revised <input type="checkbox"/> C	Terminated <input type="checkbox"/> E

7. TITLE

8. PERFORMING ORGANIZATION (Mailing Address, Including Dept.)			9. REGIONAL PROJECT NO.
--	--	--	-------------------------

*Cooperating Departments within  
State Performing Institution*

10.	11.
12. INVESTIGATOR NAME(S) (Last Name & Initials)	

1. \_\_\_\_\_ 3. \_\_\_\_\_ 5. \_\_\_\_\_  
2. \_\_\_\_\_ 4. \_\_\_\_\_ 6. \_\_\_\_\_

PROJECT TYPE		USDA CONTRACTS, GRANTS & COOPERATIVE AGREEMENTS	
17. FOR USDA USE	18. FOR STATE USE	19. CONTRACT/GRANT/AGREEMENT NO.	20. AMOUNT
A <input type="checkbox"/> Contract B <input type="checkbox"/> Grant	C <input type="checkbox"/> Coop Agmt D <input type="checkbox"/> In-House	H <input type="checkbox"/> HATCH M <input type="checkbox"/> M-S T <input type="checkbox"/> EVANS-ALLEN A <input type="checkbox"/> AN HLTH S <input type="checkbox"/> STATE G <input type="checkbox"/> SP GR C <input type="checkbox"/> COMP GR K <input type="checkbox"/> SBIR P <input type="checkbox"/> COOP AGMT	21. FY

24. OBJECTIVES 25. APPROACH (Use space needed for "24. OBJECTIVES," then indicate "25. APPROACH.")

27. KEYWORDS (Use hyphens within multi-term keywords. Separate keywords with spaces.) EXAMPLE: FEED DAIRY - CATTLE CALVES FEED - NUTRITIVE - VALUE

RECOMMENDED			APPROVED		CONCURRED	
SIGNATURE	TITLE	DATE	SIGNATURE	TITLE	DATE	

28. AWARD DATE (Day, Mo., Yr.) 29. START DATE (Day, Mo., Yr.) 30. TERMINATION DATE (Day, Mo., Yr.) DURATION (Months)

U.S. DEPARTMENT OF AGRICULTURE  
RESEARCH WORK UNIT/PROJECT DESCRIPTION-CLASSIFICATION OF RESEARCH  
U.S. DEPT. OF AGRICULTURE, STATE AGRICULTURAL EXPERIMENT STATIONS  
AND OTHER INSTITUTIONS

DATE (Day, Month, Year)

1. ACCESSION NO.	AGENCY IDENTIFICATION NO.			5. WORK UNIT/PROJECT NO.		
2.	3.	4.				
32. BASIC RESEARCH %		33. APPLIED RESEARCH %		34. DEVELOPMENT EFFORT %		35. FORESTRY COMPONENT %
PRIMARY CLASSIFICATION BY RESEARCH PROBLEM AREA, ACTIVITY, COMMODITY, AND SCIENCE						
RESEARCH PROBLEM AREA	ACTIVITY	COMMODITY	SCIENCE	PERCENT EFFORT	SUB-COMMODITY CLASSIFICATION  One or more sub-commodity codes must be entered below when the primary commodity code used is 0100, 0300, 0500-1000, 1200-1400, 1700, 1800, 2000, 2100, 2500-3500, 3900, 6500-6800, or 7000.	
CODE (1)	CODE (2)	CODE (3)	CODE (4)	% (5)		
36.					46.	
37.					47.	
38.					48.	
39.					49.	
40.					50.	
41.					51.	
42.					52.	
43.					53.	
44.					54.	
45.					55.	
THE SUM OF THE PERCENTAGES IN COLUMN (5) MUST EQUAL 100%						
Use only valid combinations of research problem area, activity, and commodity in Fields 36-45. Refer to your agency manual or the "Manual of Classification of Agricultural and Forestry Research" for specific codes and instructions.						

SPECIAL CLASSIFICATION

Fields 56-75 are used to identify special mutually exclusive areas of research. Refer to your agency manual or the "Manual of Classification of Agricultural and Forestry Research" for specific codes and instructions.

**• SPECIAL CATEGORIES**

Pollution	Nuclear Radiation
Health and Medical	Poverty Area
Tobacco-Health	Natural Beauty
Weather	Animal Health

**• SPECIAL AREAS**

Pesticide Targets	Integrated Pest Management
Water Resources	Range and Pasture
Energy	Agricultural Economics*

<u>ARS ONLY</u>	Sub-activities
Sub-activities	Other Special Codes

**\* AGRICULTURAL ECONOMICS RESEARCH**

If science code 2630 (Agricultural Economics) is used in column 4, Fields 36-45, one or more Agricultural Economics Research Special Codes must be entered in Fields 56-75. The sum of their percentages must equal the sum of the percentages associated with science code 2630 in Fields 36-45.

CODE	%	CODE	%	CODE	%	CODE	%	CODE	%
56.	60.		64.		68.		72.		
57.	61.		65.		69.		73.		
58.	62.		66.		70.		74.		
59.	63.		67.		71.		75.		

**\*\* INDIVIDUAL PERCENTAGE ENTRIES IN FIELDS 36-75 MUST NOT BE LESS THAN 10% \*\***



United States Department of Agriculture  
**AD-419 Research Funds and Staff Support**  
 For State and Other Non-Federal Institution Use

Date (D,M,Y)

1. Accession #:	Agency Identification number: 2.      3.      4.	5. Work Unit/Project #:	Regional:	Type or Contract No.:
-----------------	---	-------------------------	-----------	-----------------------

7. Title:

Allocation of Research Funds to Work Unit/Project at Location	Field Number	FY Actual \$
<b>Federal Research Funds CSRS Administered</b>		
Hatch Funds	101	_____
Regional Research Funds	202	_____
McIntire-Stennis Funds	203	_____
Contracts, Grants, Cooperative Agreements for Research	204	_____
Other Funds (Animal Health Sec. 1433, Evans-Allen, Other CSRS)	205	_____
Total CSRS Research Funds	231	_____
<b>Other Federal Research Funds</b>		
USDA Contracts Grants Coop Agmts	219	_____
National Science Foundation	209	_____
Department of Energy	310	_____
Agency for International Development	308	_____
Department of Defense	311	_____
National Institute of Health	316	_____
Public Health Service	312	_____
Health and Human Services	313	_____
National Aeronautics and Space Adm	314	_____
Tennessee Valley Authority	315	_____
Other Federal Funds (including CSRS Administered "Pass Through" Funds)	318	_____
Total Other Federal Research Funds	332	_____
<b>Non-Federal Research Funds</b>		
State Appropriations	220	_____
Self-Generated Funds	221	_____
Industry Grants and Agreements	222	_____
Other Non-Federal Funds	223	_____
Total Non-Federal Funds	233	_____
Total ALL Research Funds	234	_____
<b>Staff Support</b>		
Non-Federally Employed Staff Support (Report nearest 0.1 Year)		
Scientists (Assistant Professor and above)	241	_____
Professional Support	242	_____
Technical Support	243	_____
Clerical, Labor and Other	244	_____
Total Support Years	350	_____

Submitted by: (Signature)

Title

# CLASSIFICATION CODESHEET FOR REPORT OF AGRICULTURAL RESEARCH

## Commodity, Resource or Technology not Associated with Specific Commodities

### Commodities or Resources

- 0100 Soil and land
- 0200 Water
- 0300 Watersheds and river basins
- 0400 Air and climate
- 0500 Recreation resources
- 0600 Trees, forests, and forest products
- 0700 Range
- 0800 Fish, shellfish, game and fur-bearing animals and other  
wildlife and their habitats
- 0900 Citrus and tropical/subtropical fruit
- 1000 Deciduous and small fruits and edible tree nuts
- 1100 Potatoes
- 1200 Vegetables
- 1300 Ornamentals and turf
- 1400 Corn - (for sweetcorn use 1280)
- 1500 Grain sorghum
- 1600 Rice
- 1700 Wheat
- 1800 Other small grains
- 1900 Pasture
- 2000 Forage crops
- 2100 Cotton (including cottonseed for planting purposes)
- 2200 Cottonseed (for meal, oil, etc.)
- 2300 Soybeans
- 2400 Peanuts
- 2500 Other oilseed and oil crops
- 2600 Tobacco
- 2700 Sugar crops
- 2800 Miscellaneous and new crops
- 2900 Poultry
- 3000 Beef cattle
- 3100 Dairy cattle
- 3200 Swine
- 3300 Sheep and wool
- 3400 Other animals (see 0800 for fish, shellfish, game and fur-bearing animals)
- 3500 Bees and honey and other pollinating insects
- 3600 General purpose supplies - includes: machinery, equipment,  
fertilizers, feedstuffs, and pesticides
- 3700 Clothing and textiles

- 3800 Food (not readily associated with specific plants and animal products)
- 3900 Structures and facilities
- 4000 People as individual workers, consumers and members of society
- 4100 The family and its members
- 4200 The farm as a business enterprise
- 4300 Communities, areas and regions, including counties and States and their institutions and organizations
- 4400 Agricultural economy of United States and sectors thereof, including interrelationships with the total economy
- 4500 Agricultural economy of foreign countries and sectors thereof, including interrelationships with the total economy
- 4600 Farmer cooperatives
- 4700 Marketing, processing and supply firms other than cooperatives
- 4800 Marketing systems and sectors thereof
- 6100 Weeds
- 6200 Seed research
- 6300 Biological cell systems
- 6400 Experimental design and statistical methods
- 6500 Invertebrates (including insects, mites, ticks, snails, slugs, and leeches)
- 6600 Microorganisms, viruses, etc.
- 6700 Plants
- 6800 Animals (vertebrates)
- 6900 Research on research management (not research management per se)
- 7000 Research equipment and technology (such as remote sensing)

## RESEARCH PROBLEM AREAS (RPA's)

### **GOAL I: INSURE A STABLE AND PRODUCTIVE AGRICULTURE FOR THE FUTURE THROUGH WISE MANAGEMENT OF NATURAL RESOURCES**

- 101 Appraisal of Soil Resources
- 102 Soil, Plant, Water, Nutrient Relationships
- 103 Management of Saline and Sodic Soils and Salinity
- 104 Alternative Uses of Land
- 105 Conservation and Efficient Use of Water
- 106 Efficient Drainage and Irrigation Systems and Facilities
- 107 Watershed Protection and Management
- 108 Economic and Legal Problems in Management of Water and Watersheds
- 109 Adaptation to Weather and Weather Modification
- 110 Appraisal of Forest and Range Resources
  
- 111 Biology, Culture and Management of Forests and Timber-Related Crops
- 112 Improvement of Range Resources
- 113 Remote Sensing
- 114 Research on Management of Research

### **GOAL II: PROTECT FORESTS, CROPS AND LIVESTOCK FROM INSECTS, DISEASES AND OTHER HAZARDS**

- 201 Control of Insects Affecting Forests
- 202 Control of Diseases, Parasites and Nematodes Affecting Forests
- 203 Prevention and Control of Forest and Range Fires
- 204 Control of Insects, Mites, Slugs and Snails on Fruit and Vegetable Crops
- 205 Control of Diseases and Nematodes of Fruit and Vegetable Crops
- 206 Control of Weeds and Other Hazards of Fruit and Vegetable Crops
- 207 Control of Insects, Mites, Snails and Slugs Affecting Field Crops and Range
- 208 Control of Diseases and Nematodes of Field Crops and Range
- 209 Control of Weeds and Other Hazards of Field Crops and Range
- 210 Control of Insects and External Parasites Affecting Livestock, Poultry, Fish and Other Animals

**GOAL II: PROTECT FORESTS, CROPS AND LIVESTOCK FROM INSECTS, DISEASES AND OTHER HAZARDS (Continued)**

- 211 Control of Diseases of Livestock, Poultry, Fish and other Animals
- 212 Control of Internal Parasites of Livestock, Poultry, Fish and Other Animals
- 213 Protect Livestock, Poultry, Fish and Other Animals from Toxic Chemicals, Poisonous Plants, and Other Hazards
- 214 Protection of Plants, Animals and Man from Harmful Effects of Pollution

**GOAL III: PRODUCE AN ADEQUATE SUPPLY OF FARM AND FOREST PRODUCTS AT DECREASING REAL PRODUCTION COSTS**

- 301 Genetics and Breeding of Forest Trees
- 302 New and Improved Forest Engineering Systems
- 303 Economics of Timber Production
- 304 Improvement of Biological Efficiency of Fruit and Vegetable Crops
- 305 Mechanization of Fruit and Vegetable Crop Production
- 306 Production Management Systems for Fruits and Vegetables
- 307 Improvement of Biological Efficiency of Field Crops
- 308 Mechanization of Production of Field Crops
- 309 Production Management Systems for Field Crops
- 310 Reproductive Performance of Livestock, Poultry, Fish and Other Animals
- 311 Improvement of Biological Efficiency in Production of Livestock, Poultry, Fish and Other Animals
- 312 Environmental Stress in Production of Livestock, Poultry, Fish and Other Animals
- 313 Production Management Systems for Livestock, Poultry, Fish and Other Animals
- 314 Bees and Other Pollinating Insects
- 315 Improvement of Structures, Facilities and General Purpose Farm Supplies and Equipment
- 316 Farm Business Management
- 317 Mechanization and Structures Used in Production of Livestock, Poultry, Fish and Other Animals
- 318 Non-Commodity-Oriented Biological Technology and Biometry

## **GOAL IV: EXPAND THE DEMAND FOR FARM AND FOREST PRODUCTS BY DEVELOPING NEW AND IMPROVED PRODUCTS AND PROCESSES AND ENHANCING PRODUCT QUALITY**

- 401 New and Improved Forest Products
- 402 Production of Fruit and Vegetable Crops with Improved Acceptability
- 403 New and Improved Fruit and Vegetable Products and Byproducts
- 404 Quality Maintenance in Storing and Marketing Fruits and Vegetables
- 405 Production of Field Crops with Improved Acceptability
- 406 New and Improved Food Products from Field Crops
- 407 New and Improved Feed, Textile and Industrial Products from Field Crops
- 408 Quality Maintenance in Storing and Marketing Field Crops
- 409 Production of Animal Products with Improved Acceptability
- 410 New and Improved Meat, Milk, Eggs and Other Animal Food Products
- 411 New and Improved Non-Food Animal Products
- 412 Quality Maintenance in Marketing Animal Products

## **GOAL V: IMPROVE EFFICIENCY IN THE MARKETING SYSTEM**

- 501 Improvement of Grades and Standards--Crop and Animal Products
- 502 Development of Markets and Efficient Marketing of Timber and Related Products
- 503 Efficiency in Marketing Agricultural Products and Production Inputs
- 506 Supply, Demand and Price Analysis--Crop and Animal Products
- 507 Competitive Interrelationships in Agriculture
- 508 Development of Domestic Markets for Farm Products
- 509 Performance of Marketing Systems
- 510 Group Action and Market Power
- 511 Improvement in Agricultural Statistics
- 512 Improvement of Grades and Standards - Forest Products
- 513 Supply, Demand and Price Analysis - Forest Products

## **GOAL VI: EXPAND EXPORT MARKETS AND ASSIST DEVELOPING NATIONS**

- 601 Foreign Market Development
- 602 Evaluation of Foreign Food Aid Programs
- 603 Technical Assistance to Developing Countries
- 604 Product Development and Marketing for Foreign Markets

**GOAL VII: PROTECT CONSUMER HEALTH AND IMPROVE NUTRITION AND WELL-BEING OF THE AMERICAN PEOPLE**

- 701 Insure Food Products Free of Toxic Contaminants Including Residues from Agricultural and Other Sources
- 702 Protect Food and Feed Supplies from Harmful Microorganisms and Naturally Occurring Toxins
- 703 Food Choices, Habits and Consumption
- 704 Home and Commercial Food Service
- 705 Selection and Care of Clothing and Household Textiles
- 706 Control of Insect Pests of Man and His Belongings
- 707 Prevent Transmission of Animal Diseases and Parasites to Man
- 708 Human Nutrition
- 709 Reduction of Hazards to Health and Safety

**GOAL VIII: ASSIST RURAL AMERICANS TO IMPROVE THEIR LEVEL OF LIVING**

- 801 Housing
- 802 Individual and Family Decision Making and Resource Use and Family Functioning
- 803 Causes of Poverty Among Rural People
- 804 Improvement of Economic Potential of Rural People
- 805 Communication and Education Processes
- 806 Individual and Family Adjustment to Change
- 807 Structural Changes in Agriculture
- 808 Government Programs to Balance Farm Output and Market Demand

**GOAL IX: PROMOTE COMMUNITY IMPROVEMENT INCLUDING DEVELOPMENT OF BEAUTY, RECREATION, ENVIRONMENT, ECONOMIC OPPORTUNITY, AND PUBLIC SERVICES**

- 901 Alleviation of Soil, Water and Air Pollution and Disposal of Wastes
- 902 Outdoor Recreation
- 903 Multiple Use Potential of Forest Land and Evaluation of Forestry Programs
- 904 Fish and Other Aquatic Life, Fur-Bearing Animals and Other Wildlife
- 905 Trees to Enhance Rural and Urban Environment
- 906 Culture and Protection of Ornamentals and Turf
- 907 Improved Income Opportunities in Rural Communities
- 908 Improvement of Rural Community Institutions and Services

## **RESEARCH PROGRAM GROUP (RPG)/RESEARCH PROGRAM (RP)**

### **RPG 1.00 NATURAL RESOURCES**

- RP 1.01 Soil and Land Use
- RP 1.02 Water and Watersheds
- RP 1.03 Recreation
- RP 1.04 Environmental Quality
- RP 1.05 Weather Modification for Agriculture and Forestry
- RP 1.06 Fish and Wildlife
- RP 1.07 Remote Sensing
- RP 1.08 Aquatic Weeds
- RP 1.09 Natural Resources - General

### **RPG 2.00 FOREST RESOURCES**

- RP 2.01 Inventory and Appraisal of Forest Resources
- RP 2.02 Timber Management
- RP 2.03 Forest Protection
- RP 2.04 Harvesting, Processing and Marketing Forest Products
- RP 2.05 Forest Watersheds, Soils, Pollution
- RP 2.06 Forest Range, Wildlife, and Fisheries Habitat Development
- RP 2.07 Forest Recreation and Aesthetics and other Landscape Values
- RP 2.08 Alternative Uses of Land
- RP 2.09 Technical Assistance
- RP 2.10 Trees, Forests and Forest Products - General
- RP 2.11 Forest and Range Resources

### **RPG 3.00 CROPS (Field and Horticultural)**

- RP 3.01 Corn
- RP 3.02 Grain Sorghum
- RP 3.03 Wheat
- RP 3.04 Small Grains other than Wheat
- RP 3.05 Rice
- RP 3.06 Soybeans
- RP 3.07 Peanuts
- RP 3.08 Sugar
- RP 3.09 Forage, Range, and Pasture
- RP 3.10 Cotton
- RP 3.11 Tobacco
- RP 3.12 New Crops and Minor Oilseeds
- RP 3.13 Fruit
- RP 3.14 Vegetable Crops
- RP 3.15 Plants to Enhance the Environment
- RP 3.16 Bees and other Pollinating Insects

## **RESEARCH PROGRAM GROUP (RPG)/RESEARCH PROGRAM (RP)**

### **RPG 3.00 CROPS (Field and Horticultural) (Continued)**

- RP 3.17 Weeds in Crops
- RP 3.18 Seeds
- RP 3.19 Nonspecific - Plants

### **RPG 4.00 ANIMALS**

- RP 4.01 Beef
- RP 4.02 Dairy
- RP 4.03 Poultry
- RP 4.04 Sheep
- RP 4.05 Swine
- RP 4.06 Other Animals (Horses, Goats, Pets, Laboratory, etc.)
- RP 4.07 Aquatic Food and Feedstuffs
- RP 4.08 Nonspecific - Animals
- RP 4.09 Invertebrates

### **RPG 5.00 PEOPLE, COMMUNITIES, AND INSTITUTIONS INCLUDING RURAL DEVELOPMENT**

- RP 5.01 Individuals and Families
- RP 5.02 Living Environment
- RP 5.03 Communities, Institutions and Services
- RP 5.04 Insects Affecting Man and his Belongings
- RP 5.05 Research on Administration of Research

### **RPG 6.00 COMPETITION, TRADE, ADJUSTMENT, PRICE AND INCOME POLICY**

- RP 6.01 Farm Adjustment, Prices and Income
- RP 6.02 Foreign Agricultural Trade and Economic Development
- RP 6.03 Marketing and Competition

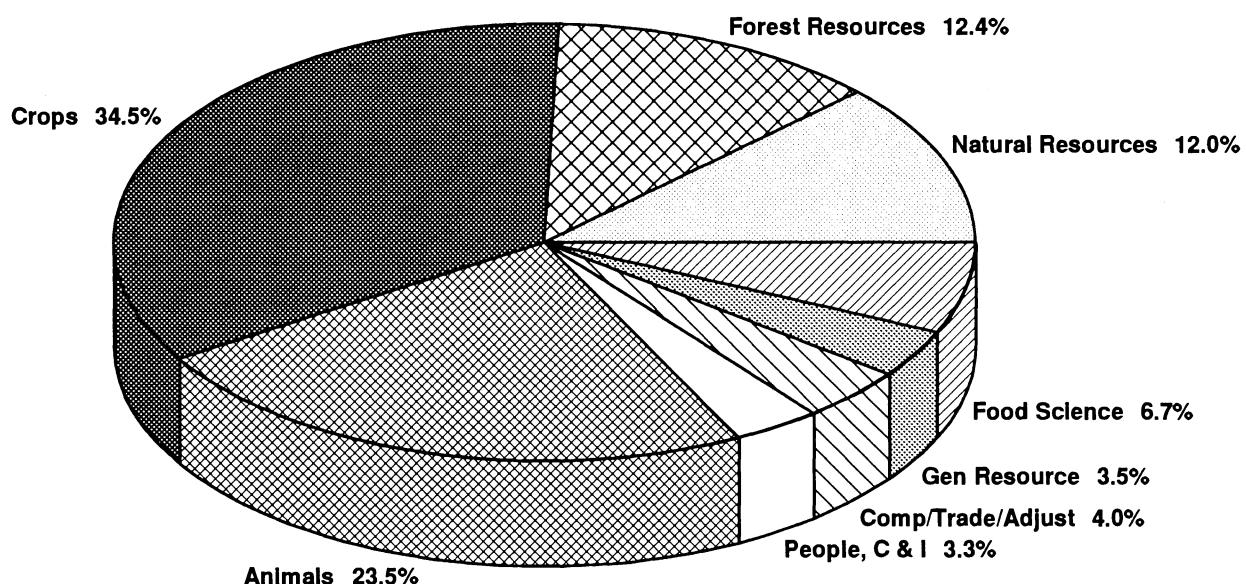
### **RPG 7.00 GENERAL RESOURCE OR TECHNOLOGY**

- RP 7.01 Man-made Resources
- RP 7.02 Technology not Associated with Specific Commodities, Resources

## RPG 8.00 FOOD SCIENCE AND HUMAN NUTRITION

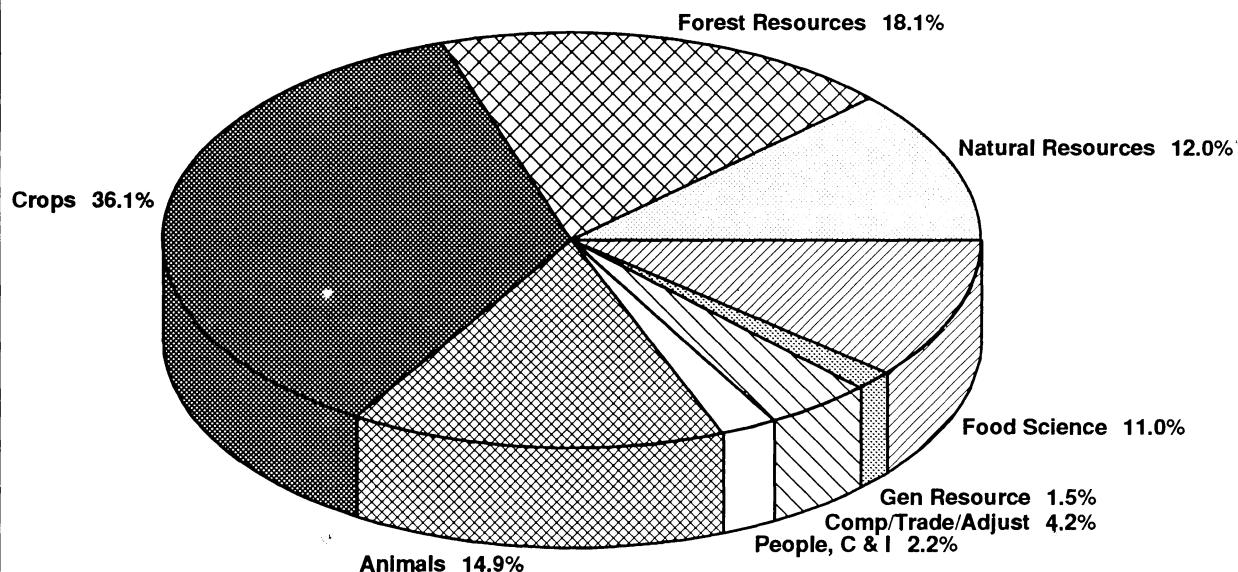
- RP 8.01 Human Nutrition
- RP 8.02 Food Processing
- RP 8.03 Food Safety
- RP 8.04 Food Storage, Distribution and Marketing
- RP 8.05 Food Service

**FUNDS/PERCENT -- BY RESEARCH PROGRAM GROUP  
FISCAL YEAR 1995  
NATIONAL TOTAL -- USDA, SAES, OTHER INSTITUTIONS**



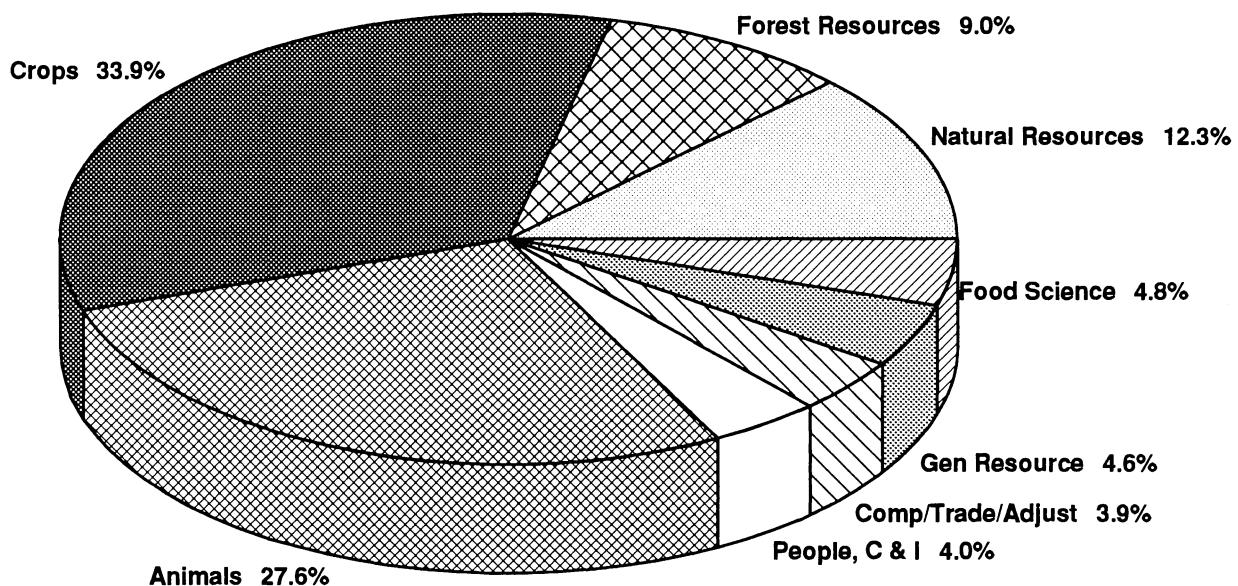
RESEARCH PROGRAM GROUP	\$ (000)
1.00 Natural Resources	381,439
2.00 Forest Resources	392,809
3.00 Crops	1,091,088
4.00 Animals	745,796
5.00 People, Communities, Institutions...	104,406
6.00 Competition, Trade, Adjustment...	126,121
7.00 General Resource/Technology	111,775
8.00 Food Science/Human Nutrition	213,520
Unclassified	1,799
<b>TOTAL</b>	<b>3,168,753</b>

**FUNDS/PERCENT -- BY RESEARCH PROGRAM GROUP  
FISCAL YEAR 1995  
NATIONAL TOTAL -- USDA RESEARCH AGENCIES**



RESEARCH PROGRAM GROUP	\$ (000)
1.00 Natural Resources	135,177
2.00 Forest Resources	204,826
3.00 Crops	406,978
4.00 Animals	167,726
5.00 People, Communities, Institutions...	25,175
6.00 Competition, Trade, Adjustment...	47,338
7.00 General Resource/Technology	17,399
8.00 Food Science/Human Nutrition	124,218
Unclassified	1,801
<b>TOTAL</b>	<b>1,130,638</b>

**FUNDS/PERCENT -- BY RESEARCH PROGRAM GROUP  
FISCAL YEAR 1995  
NATIONAL TOTAL -- SAES, OTHER INSTITUTIONS**

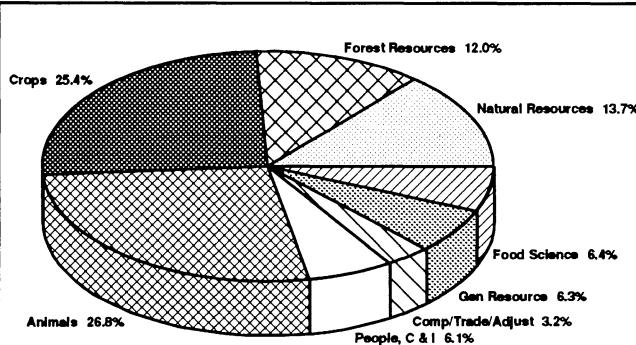


RESEARCH PROGRAM GROUP	\$ (000)
1.00 Natural Resources	269,152
2.00 Forest Resources	198,064
3.00 Crops	742,349
4.00 Animals	604,600
5.00 People, Communities, Institutions...	87,509
6.00 Competition, Trade, Adjustment...	85,833
7.00 General Resource/Technology	100,142
8.00 Food Science/Human Nutrition	105,218
<b>TOTAL</b>	<b>2,192,867</b>

# FUNDS/PERCENT -- BY RESEARCH PROGRAM GROUP

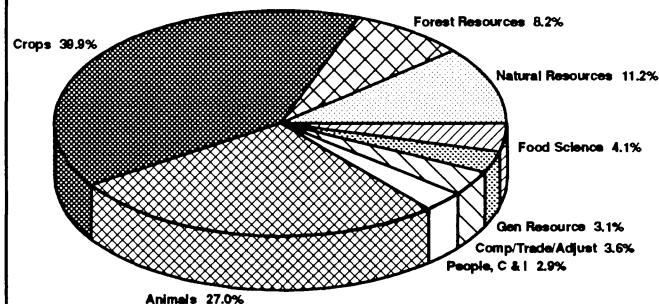
## FISCAL YEAR 1995

### REGIONAL TOTALS -- SAES AND OTHER INSTITUTIONS



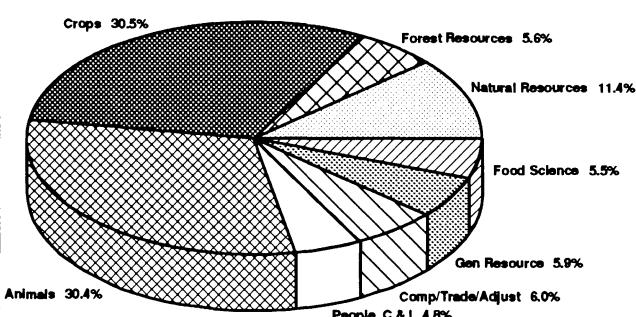
NORTHEAST REGION

RESEARCH PROGRAM GROUP	\$ (000)
1.00 Natural Resources	39,745
2.00 Forest Resources	34,841
3.00 Crops	73,446
4.00 Animals	77,438
5.00 People, Communities, Institutions...	17,654
6.00 Competition, Trade, Adjustment...	9,339
7.00 General Resource/Technology	18,336
8.00 Food Science/Human Nutrition	18,374
<b>TOTAL</b>	<b>289,173</b>



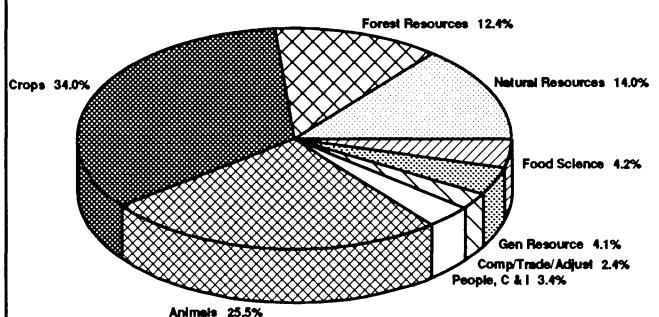
SOUTHERN REGION

RESEARCH PROGRAM GROUP	\$ (000)
1.00 Natural Resources	81,636
2.00 Forest Resources	60,057
3.00 Crops	291,900
4.00 Animals	197,748
5.00 People, Communities, Institutions...	21,488
6.00 Competition, Trade, Adjustment...	26,129
7.00 General Resource/Technology	22,726
8.00 Food Science/Human Nutrition	28,721
<b>TOTAL</b>	<b>731,405</b>



NORTH CENTRAL REGION

RESEARCH PROGRAM GROUP	\$ (000)
1.00 Natural Resources	70,314
2.00 Forest Resources	34,623
3.00 Crops	189,129
4.00 Animals	188,375
5.00 People, Communities, Institutions...	29,415
6.00 Competition, Trade, Adjustment...	37,085
7.00 General Resource/Technology	36,240
8.00 Food Science/Human Nutrition	34,046
<b>TOTAL</b>	<b>619,227</b>



WESTERN REGION

RESEARCH PROGRAM GROUP	\$ (000)
1.00 Natural Resources	77,457
2.00 Forest Resources	68,542
3.00 Crops	187,875
4.00 Animals	141,039
5.00 People, Communities, Institutions...	18,952
6.00 Competition, Trade, Adjustment...	13,281
7.00 General Resource/Technology	22,839
8.00 Food Science/Human Nutrition	23,077
<b>TOTAL</b>	<b>553,062</b>

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

NATIONAL TOTAL USA - SAES - OTHER INSTITUTIONS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FEO APPR/ CSRS AOMSTRO (GROSS)	TOTAL FUNDS (GROSS) 1995	USA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
0100 SOIL AND LAND	1683	535.9	67,209,220	150,742,055	*	*
0200 WATER	1254	370.7	51,431,168	105,457,715	*	*
0300 WATERSHEDS RIVER BAS	410	154.0	28,048,391	43,181,903	*	*
0400 AIR AND CLIMATE	158	58.3	3,805,613	15,454,166	*	*
0500 RECREATION RESOURCES	173	70.9	6,952,460	16,624,513	*	*
0600 TIMBER FOREST PRODUCT	2021	1079.8	171,698,605	297,097,583	*	*
0700 RANGE	390	177.8	21,901,858	46,682,925	*	*
0800 WILDLIFE AND FISH	1023	401.0	52,156,242	135,750,868	*	*
0900 CITRUS SUB TROP FRUT	348	160.0	24,168,798	47,583,263	*	*
1000 FRUIT NUTS DECIOUSOUS	1057	368.5	49,059,105	108,885,996	*	*
1100 POTATOES	456	128.9	18,572,420	36,809,042	*	*
1200 VEGETABLES	1607	548.0	58,802,265	147,948,422	*	*
1300 ORNAMENTALS TURF	566	209.4	14,173,877	53,515,503	*	*
1400 CORN	1182	328.8	53,888,346	101,530,415	*	*
1500 GRAIN SORGHUM	284	51.7	4,751,294	16,463,598	*	*
1600 RICE	205	85.1	8,211,487	24,127,891	*	*
1700 WHEAT	904	282.2	36,362,361	79,382,794	*	*
1800 OTHER SMALL GRAINS	471	106.4	12,358,847	30,824,882	*	*
1900 PASTURE	155	31.8	5,750,511	9,287,344	*	*
2000 FORAGE CROPS	769	217.6	27,833,247	64,399,074	*	*
2100 COTTON	514	245.5	43,711,058	72,399,568	*	*
2200 COTTONSEED	40	12.8	3,270,219	3,591,514	*	*
2300 SOYBEANS	983	280.7	39,076,309	83,707,438	*	*
2400 PEANUTS	214	64.5	8,123,746	19,422,501	*	*
2500 OTHER OILSEED CROPS	254	83.8	10,985,589	19,563,142	*	*
2600 TOBACCO	156	44.3	3,077,913	16,657,047	*	*
2700 SUGAR CROPS	164	71.0	11,985,144	19,459,804	*	*
2800 MISC NEW CROPS	299	86.5	14,752,142	26,139,131	*	*
2900 POULTRY	607	325.5	39,158,178	94,924,735	*	*
3000 BEEF CATTLE	1427	492.0	58,197,831	184,388,780	*	*
3100 DAIRY CATTLE	1263	382.3	47,373,866	141,750,983	*	*
3200 SWINE	846	271.4	40,474,531	95,344,946	*	*
3300 SHEEP AND WOOL	474	130.3	16,930,864	44,211,829	*	*
3400 OTHER ANIMALS	665	267.0	12,336,736	78,929,144	*	*
3500 BEES AND HONEY	70	42.2	6,062,817	8,306,895	*	*
3600 FARM SUP & FACILIT	62	12.4	742,424	3,402,054	*	*
3700 CLOTHING & TEXTILES	83	32.6	2,842,308	5,629,399	*	*
3800 FOOD	594	380.0	46,323,879	83,434,474	*	*
3900 HOUSING & EQUIP	147	37.4	2,725,499	9,353,133	*	*
4000 PEOPLE AS INDIVIDUALS	816	277.1	73,825,810	106,068,368	*	*
4100 FAMILY MEMBERS	262	84.3	4,188,150	20,333,737	*	*
4200 FARM AS BUSINESS	150	69.6	5,725,289	11,461,345	*	*
4300 SOC POLIT ORGANIZ	404	142.7	11,749,488	33,658,480	*	*
4400 AGRIC ECONOMY U S	141	79.6	6,461,322	15,780,353	*	*
4500 AGRIC ECONOMY FORGN	65	29.1	1,778,473	8,536,945	*	*
4600 FARM COOPERATIVES	30	15.6	1,547,554	1,762,704	*	*
4700 OTH MARKET PROCESS	30	13.2	1,256,239	2,202,054	*	*
4800 MARKETING SYSTEMS	64	21.9	1,885,884	4,384,184	*	*
5100 WEEDS	236	57.7	8,139,475	15,476,637	*	*
6200 SEED RESEARCH	62	20.2	1,241,037	4,915,721	*	*
6300 BIO CELL SYSTEMS	293	115.7	3,195,137	36,704,224	*	*
6400 EXP DESIGN/STAT METHOD	100	53.0	2,329,928	9,577,426	*	*
6500 INVERTEBRATES	598	212.1	18,838,591	57,166,093	*	*
6600 MICROORGANISMS VIRUSES	739	192.2	18,823,661	58,101,027	*	*
6700 PLANTS	1296	381.2	55,747,262	125,106,293	*	*
6800 ANIMALS(VERTEBRATES)	585	247.6	6,786,275	79,054,442	*	*
6900 RESEARCH ON RSCH MGMT	67	20.9	8,485,386	10,617,577	*	*
7000 RSCH EQUIP & TECHNOLOGY	202	57.2	7,235,279	23,751,008	*	*
9900 UNCLASSIFIED	4	0.0	1,800,681	1,790,881	*	*
TOTAL		10695.9	1,363,455,908	3,168,751,751	*	*

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY PROBLEM AREA --

NATIONAL TOTAL USDA - SAES - OTHER INSTITUTIONS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GROSS)	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
<b>SERIES 100</b>						
101 APPRAIS OF SOIL RESOR	218	66.4	4,195,835	17,955,043	*	*
102 SOIL PLNT WTR NUTRI	1250	423.5	59,217,942	122,570,087	*	*
103 MGMT DF SALINE SOILS	83	24.2	3,035,225	6,831,748	*	*
104 ALTERN USE OF LAND	182	55.5	5,758,782	12,689,639	*	*
105 CONSERV USE OF WATER	427	127.7	17,822,403	36,701,282	*	*
106 DRAIN AND IRRIGATION	154	50.3	5,583,289	12,585,679	*	*
107 WATERSHED PROT & MGMT	428	181.0	39,084,940	57,782,981	*	*
108 ECON LEG PROB OF WAT	87	33.6	2,436,080	6,831,625	*	*
109 WEATHER ADAPT & MOD	229	79.8	12,838,503	25,247,878	*	*
110 APPRAIS FORST & RANGS	236	112.1	24,136,118	36,491,071	*	*
111 BIOL CULT MGMT FORESTS	598	315.7	38,879,556	79,943,679	*	*
112 IMPROV RANGE RESOR	222	94.5	10,908,440	24,592,871	*	*
113 REMOTE SENSING	149	52.9	8,875,587	16,861,057	*	*
114 RSCH ON MGMT OF RSCH	86	20.9	8,484,238	10,612,951	*	*
SUBTOTAL		1838.2	241,217,028	469,277,369	*	*
<b>SERIES 200</b>						
201 CNTRL FORST INSECTS	264	125.1	21,422,508	31,455,937	*	*
202 CONTROL FOREST DIS	178	70.9	10,811,945	16,812,879	*	*
203 FOREST FIRE PROTECT	40	31.4	6,671,683	7,868,596	*	*
204 CNTR PESTS FRT & VEGS	807	234.2	37,000,830	71,125,231	*	*
205 CNTR DISE FRT & VEG	1012	298.2	35,500,815	85,241,329	*	*
206 CNTR WEEDS FRT & VEG	221	45.5	5,218,857	11,744,949	*	*
207 CNTR PESTS FLO CROPS	817	298.9	42,422,828	80,273,943	*	*
208 CNTR DIS FIELD CROPS	915	313.7	32,951,975	83,112,084	*	*
209 CNTR WEEDS FLO CROPS	504	177.5	23,327,025	50,201,273	*	*
210 CONTR PESTS ANIMALS	183	59.4	8,968,455	18,388,885	*	*
211 CONTR DIS ANIMALS	1481	710.1	63,271,514	234,286,891	*	*
212 CNTR INTER PARASITES	153	58.5	8,978,505	16,803,708	*	*
213 PRDT ANMLS FROM TOXINS	140	80.7	5,718,149	27,344,838	*	*
214 PROTECT FROM POLLUTION	277	103.0	17,948,877	37,280,188	*	*
SUBTOTAL		2807.3	320,207,343	769,700,308	*	*
<b>SERIES 300</b>						
301 GENET BREED FORST TRE	148	74.3	7,973,208	18,800,313	*	*
302 IMP FOREST ENG SYS	58	24.0	3,843,388	8,887,835	*	*
303 ECON TIMBER PRODUCTN	67	28.5	3,788,703	7,455,900	*	*
304 BIO EFF FRT & VEGS	1009	334.7	34,829,905	100,589,331	*	*
305 MECH PROD FRT & VEGS	68	15.0	1,140,182	4,025,383	*	*
306 PROD MGMT SYS F & V	188	42.4	2,783,904	10,735,079	*	*
307 IMP BIO EFF FLO CRP	1589	591.8	78,286,370	192,498,873	*	*
308 MECH PROD FIELD CROPS	90	33.5	3,422,091	9,110,452	*	*
309 PRD MGMT SYS FLO CRP	481	116.9	9,203,333	32,508,878	*	*
310 ANIMAL REPRODUCTION	635	248.0	28,053,853	88,454,895	*	*
311 IMP BIO EFF ANML PR	1233	465.0	51,888,877	180,311,389	*	*
312 ENV STRESS IN ANML PR	200	63.9	6,942,088	19,438,948	*	*
313 PROD MGMT SYS ANML PR	323	80.0	7,845,184	27,809,974	*	*
314 BEES OTH POLLNTNG INS	70	42.2	6,062,817	8,308,895	*	*
315 IMP STRUC FARM SUPP	73	18.8	1,072,255	4,810,588	*	*
316 FARM BUSINESS MGMT	101	51.0	4,158,737	8,213,490	*	*
317 MECH/STRUCTS ANML PRO	32	5.6	309,382	1,735,065	*	*
318 NON COM BIO TECH/BIMET	1584	557.0	46,340,288	181,407,215	*	*
SUBTOTAL		2780.8	293,419,471	803,878,040	*	*
<b>SERIES 400</b>						
401 NEW IMP FOREST PROD	343	177.4	27,884,985	50,408,050	*	*
402 PRD F & V IMP ACCEPT	310	82.1	9,771,585	21,405,934	*	*
403 NEW & IMP F & V PROD	200	69.5	6,255,588	16,830,281	*	*
404 MKT QLAL FRTS & VEGS	240	101.7	16,592,236	28,304,341	*	*
405 PRD FLO CRD IMP ACPT	422	149.8	22,854,829	45,218,873	*	*
406 NEW IMP FOOD FLO CROP	253	83.1	11,412,131	23,988,485	*	*
407 NEW IMP NON FOOD FC	289	136.8	35,882,902	46,295,939	*	*
408 MKT QLAL FIELD CROPS	111	49.0	10,008,735	13,278,310	*	*
409 PRD ANML PR IMP ACCP	208	64.7	8,075,873	20,824,043	*	*
410 IMP MEAT MILK EGG PR	287	98.4	9,845,800	27,975,996	*	*
411 IMP NON FOOD ANML PR	40	13.8	4,772,482	5,754,422	*	*
412 MKT QLAL ANIMAL PROD	79	31.0	3,078,323	6,491,745	*	*
SUBTOTAL		1057.1	168,217,429	308,574,378	*	*
<b>SERIES 500</b>						
501 IMP GRADES & STANDS	78	23.9	5,371,402	7,442,017	*	*
502 MKTG TIMBER PRODUCTS	37	15.7	2,649,328	3,988,752	*	*
503 MKTG EFF AGRI PRODS	107	30.4	2,337,342	7,058,741	*	*
505 SPLX DEMAND AND PRIC	159	104.1	10,391,358	18,135,865	*	*
507 COMM REL IN AGRIC	73	118.7	15,882,380	18,809,919	*	*
508 DOMESTIC MKT DEVELP	55	10.7	1,151,489	2,985,573	*	*
509 PERFORMANCE MKTG SYS	129	60.7	5,045,348	10,320,780	*	*
510 GROUP ACT MKT POWER	23	7.5	705,055	1,218,187	*	*
511 IMP AGRIC STATISTICS	38	19.7	2,218,486	3,520,794	*	*
512 IMP GRADES FRST PROD	10	4.8	911,244	1,001,113	*	*
513 PRICE ANAL FRST PROD	28	15.0	1,537,884	2,687,503	*	*
SUBTOTAL		411.4	48,201,271	77,123,203	*	*
<b>SERIES 600</b>						
601 FGN MKT DEVELP	193	81.1	4,944,827	14,247,180	*	*
602 EVAL FGN FOOD AID PGM	1	0.2	2,341	72,297	*	*
603 TECH AID DEV CTRY	57	29.8	2,730,051	18,859,888	*	*
604 PRO DVLPMNT/MKTG FRGN	47	9.1	2,158,204	3,529,878	*	*
SUBTOTAL		100.1	9,833,424	38,509,020	*	*
<b>SERIES 700</b>						
701 TOX RES IN FOOD	177	84.9	16,283,140	21,387,994	*	*
702 FOOD PROT FROM TOX	391	187.7	34,900,254	56,417,002	*	*
703 FOOD CONSUM HABITS	181	84.0	18,441,823	24,871,009	*	*
704 HOME COMM FOOD SERV	17	3.8	101,097	648,134	*	*
705 SEL CARE CLOTH & TEXTL	58	13.4	478,598	2,128,888	*	*
706 CNTNR INSECTS AFF MAN	114	52.8	7,219,540	15,219,870	*	*
707 TRANS ANIMAL MAN DIS	45	13.7	877,488	4,080,107	*	*
708 HUMAN NUTRITION	584	211.8	60,990,952	91,052,429	*	*
709 REDUCE HAZ HLTH & SFTY	80	21.1	1,595,240	5,508,810	*	*
SUBTOTAL		853.3	140,887,932	221,287,843	*	*

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY PROBLEM AREA -- NATIONAL TOTAL USAID - SAES - OTHER INSTITUTIONS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS AOMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USAID CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
<b>SERIES 800</b>						
801 RURAL HOUSING	82	13.0	1,072,556	2,895,182	*	*
802 INDIV & FAM DEC MAKING	222	53.9	1,758,798	9,433,910	*	*
803 RURAL POVERTY	33	13.0	1,335,662	2,127,556	*	*
804 ECON POTENT RURL PEO	117	26.8	1,877,530	4,866,425	*	*
805 COMMUNICAT EDUC PROC	182	51.6	1,850,824	11,431,708	*	*
806 ADJUSTMENT TO CHANGE	195	64.6	3,306,851	18,501,954	*	*
807 AGRIC ECONOMIC CHANGE	138	63.3	4,822,802	10,507,554	*	*
808 GOVT PROGRAMS	89	29.4	3,257,206	8,219,866	*	*
SUBTOTAL		315.4	18,282,330	83,785,858	*	*
<b>SERIES 900</b>						
901 ALLEY POLLUTION	1024	385.4	48,850,478	110,233,154	*	*
902 OUTDOOR RECREATION	153	59.8	5,701,034	14,981,639	*	*
903 MULTI USE FOREST POTEN	180	62.7	5,928,353	14,945,405	*	*
904 WOLFLIFE AND FISH ECOL	716	302.0	34,371,256	101,357,080	*	*
905 TREES BEAUTIFICATION	98	28.3	8,498,059	10,111,987	*	*
906 ORNAMENT & TURF DEV	518	180.7	11,398,813	47,125,384	*	*
907 RURAL INCOME IMP	159	52.3	6,209,110	10,225,902	*	*
908 RURAL INSTITUT IMP	180	41.4	3,430,889	9,856,183	*	*
990 UNCLASSIFIED	4	0.0	1,800,681	1,798,881	*	*
SUBTOTAL		1122.5	124,189,880	320,815,634	*	*
SCIENCE IN SERV OF MAN						
GRAND TOTAL		10885.8	1,383,455,808	3,168,751,751	*	*

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

NATIONAL TOTAL SAES - USDA

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
0100 SOIL AND LAND	1560	512.0	85,773,241	144,826,380	*	*
0200 WATER	1175	365.7	50,254,879	101,806,312	*	*
0300 WATERSHEDS RIVER BAS	336	131.6	27,406,137	37,103,873	*	*
0400 AIR AND CLIMATE	140	50.4	3,893,091	13,882,959	*	*
0500 RECREATION RESOURCES	119	59.1	6,896,862	12,847,812	*	*
0600 TIMBER FORST PRODUCT	1448	842.9	165,388,314	230,483,445	*	*
0700 RANGE	356	165.9	21,392,270	44,884,515	*	*
0800 WILDLIFE AND FISH	795	325.3	41,120,841	111,373,933	*	*
0900 CITRUS SUB TROP FRUT	343	159.1	23,938,379	47,297,186	*	*
1000 FRUIT NUTS DECIDUOUS	1043	361.4	48,500,720	105,053,146	*	*
1100 POTATOES	451	128.9	18,353,582	38,569,513	*	*
1200 VEGETABLES	1553	523.0	53,372,705	144,078,986	*	*
1300 ORNAMENTALS TURF	559	205.9	13,747,402	53,046,180	*	*
1400 CORN	1141	319.8	51,929,253	99,847,096	*	*
1500 GRAIN SORGHUM	256	50.1	4,507,569	16,181,831	*	*
1600 RICE	189	84.0	8,084,021	23,952,141	*	*
1700 WHEAT	891	279.5	38,085,475	78,088,684	*	*
1800 OTHER SMALL GRAINS	483	105.8	12,120,093	30,528,283	*	*
1900 PASTURE	150	30.4	5,554,138	9,065,804	*	*
2000 FORAGE CROPS	749	213.2	26,789,699	63,282,326	*	*
2100 COTTON	507	243.5	43,581,751	72,139,702	*	*
2200 COTTONSEED	39	12.6	3,259,958	3,558,897	*	*
2300 SOYBEANS	941	265.4	38,855,500	80,848,973	*	*
2400 PEANUTS	207	82.2	7,915,420	18,052,081	*	*
2500 OTHER OILSEED CROPS	238	58.1	8,593,325	17,749,198	*	*
2600 TOBACCO	150	44.1	2,755,416	18,306,253	*	*
2700 SUGAR CROPS	180	70.3	11,738,332	19,190,993	*	*
2800 MISC NEW CROPS	289	81.0	14,241,012	25,426,561	*	*
2900 POULTRY	671	269.0	36,397,840	81,483,481	*	*
3000 BEEF CATTLE	1248	428.4	56,585,536	156,182,902	*	*
3100 DAIRY CATTLE	1075	329.6	46,321,886	125,888,484	*	*
3200 SWINE	699	225.2	39,080,356	81,153,740	*	*
3300 SHEEP AND WOOL	416	111.6	16,401,811	37,187,747	*	*
3400 OTHER ANIMALS	346	100.8	7,541,975	33,430,254	*	*
3500 BEES AND HONEY	64	39.9	5,794,153	8,028,820	*	*
3600 FARM SUPP & FACILITS	58	11.7	644,853	3,268,505	*	*
3700 CLOTHING & TEXTILES	79	31.6	2,633,387	5,407,284	*	*
3800 FOOD	567	387.4	44,448,435	80,710,522	*	*
3900 HOUSING & EQUIP	142	35.3	2,704,269	8,976,757	*	*
4000 PEOPLE AS INDIVIDUALS	755	252.7	70,904,138	100,817,037	*	*
4100 FAMILY MEMBERS	254	79.7	3,382,010	19,503,893	*	*
4200 FARM AS BUSINESS	142	87.4	5,471,038	11,084,307	*	*
4300 SOC POLIT ORGANIZ	368	130.2	10,157,791	31,418,329	*	*
4400 AGRIC ECONOMY U S	139	79.3	8,391,348	15,700,711	*	*
4500 AGRIC ECONOMY FORGN	64	29.0	1,768,346	8,515,135	*	*
4600 FARM COOPERATIVES	30	15.6	1,547,554	1,782,704	*	*
4700 OTH MARKET PROCESS	28	11.4	981,092	1,904,305	*	*
4800 MARKETING SYSTEMS	62	21.0	1,840,800	4,166,783	*	*
6100 WEEDS	233	56.3	7,982,350	15,288,842	*	*
8200 SEED RESEARCH	62	20.2	1,241,037	4,915,721	*	*
8300 BIO CELL SYSTEMS	272	108.7	2,956,894	34,715,200	*	*
8400 EXP DESIGN/STAT METHOD	93	51.5	2,329,928	9,190,087	*	*
8500 INVERTEBRATES	554	201.5	17,355,808	53,453,215	*	*
8600 MICROORGANISMS VIRUSES	659	178.6	16,882,038	54,226,997	*	*
8700 PLANTS	1189	354.6	51,410,889	118,208,185	*	*
8800 ANIMALS(VERTEBRATES)	439	135.9	6,272,589	42,198,047	*	*
8900 RESEARCH ON RSCH MGMT	62	20.8	8,439,108	10,538,013	*	*
7000 RSCH EQUIP & TECHNOLOGY	166	48.8	6,938,049	20,570,952	*	*
9800 UNCLASSIFIED	4	0.0	1,800,881	1,798,881	*	*
TOTAL		9554.4	1,298,944,535	2,842,855,853	*	*

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY PROBLEM AREA -- NATIONAL TOTAL SAES - USDA

CLASSIFICATION CATEGORY	NO PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS AOMSTRO (GRDSS) 1985	TOTAL FUNDS (GROSS) 1985	USA SYS 1985	CON/GT/CA WITH SAES AMOUNT 1985
<b>SERIES 100</b>						
101 APPRAIS DF SDIL RESDR	207	64.4	3,987,082	17,415,527	*	*
102 SDIL PLNT WTR NUTRI	1150	403.2	56,730,829	118,846,522	*	*
103 MGMT OF SALINE SOILS	78	23.7	3,010,741	6,588,698	*	*
104 ALTERN USE OF LAND	182	52.8	5,817,917	12,144,253	*	*
105 CONSERV USE OF WATER	411	123.9	17,447,348	36,192,843	*	*
106 DRAIN AND IRRIGATION	146	49.0	5,305,253	12,212,325	*	*
107 WATERSHED PROT & MGMT	373	189.4	38,725,910	54,170,302	*	*
108 ECON LEG PROB OF WAT	78	31.9	2,322,301	6,377,127	*	*
109 WEATHER ADAPT & MOD	211	78.0	12,639,921	23,751,821	*	*
110 APPRAIS FORST & RANGS	149	90.9	23,617,761	32,897,238	*	*
111 BIDL CULT MGMT FORSTS	426	233.2	37,285,942	56,002,713	*	*
112 IMPRDY RANGE RESDR	204	87.0	10,634,470	23,408,431	*	*
113 REMOTE SENSING	117	45.8	8,619,148	14,557,070	*	*
114 RSCH DN MGMT OF RSCH	81	20.8	8,437,952	10,531,387	*	*
SUBTOTAL		1474.0	234,372,575	422,894,257	*	*
<b>SERIES 200</b>						
201 CNTRL FORST INSECTS	230	118.1	20,892,516	29,189,483	*	*
202 CNTRL FOREST DIS	156	63.6	10,375,863	15,244,062	*	*
203 FOREST FIRE PROTECT	29	30.3	6,634,479	7,331,832	*	*
204 CNTR PESTS FRT & VEGS	787	230.4	38,200,776	70,308,047	*	*
205 CNTR DISE FRT & VEG	1002	298.6	35,358,540	85,000,434	*	*
206 CNTR WEEDS FRT & VEG	214	44.1	4,957,423	11,482,950	*	*
207 CNTR PESTS FLD CRDPS	788	284.4	41,820,830	79,804,488	*	*
208 CNTR DIS FIELD CRDPS	899	310.4	32,120,250	82,173,407	*	*
209 CNTR WEEDS FLD CRDPS	497	173.3	22,942,029	49,810,256	*	*
210 CONTR PESTS ANIMALS	159	58.5	8,958,455	16,141,009	*	*
211 CONTR DIS ANIMALS	845	358.2	60,429,372	130,478,433	*	*
212 CNTR INTER PARASITES	108	45.1	8,621,383	13,980,525	*	*
213 PROT ANMLS FRDM TOXINS	102	55.5	5,397,048	13,982,749	*	*
214 PROTECT FRDM POLLUTION	233	85.2	17,387,117	27,148,149	*	*
SUBTOTAL		2159.8	312,075,981	631,871,815	*	*
<b>SERIES 300</b>						
301 GENET BREED FORST TRE	99	44.8	7,388,897	12,224,992	*	*
302 IMP FOREST ENG SYS	30	18.4	3,543,847	4,881,828	*	*
303 ECON TIMBER PRODCTN	53	26.5	3,859,426	6,805,045	*	*
304 IMP BID EFF FRT & VEGS	970	322.5	32,538,161	98,134,848	*	*
305 MECH PRDD FRT & VEGS	66	14.7	1,008,593	3,893,774	*	*
306 PRDG MGMT SYS F & V	170	34.4	1,758,154	9,388,431	*	*
307 IMP BIO EFF FLD CRP	1506	585.6	72,134,589	187,577,920	*	*
308 MECH PRDG FIELD CRDPS	88	32.6	3,297,184	8,985,556	*	*
309 PRDG MGMT SYS FLD CRP	452	114.7	8,758,884	31,998,635	*	*
310 ANIMAL REPRODUCTION	552	207.0	25,478,900	74,625,357	*	*
311 IMP BID EFF ANML PR	1119	417.6	47,902,226	187,071,184	*	*
312 ENV STRESS IN ANML PR	182	57.2	6,323,118	18,017,441	*	*
313 PRDG MGMT SYS ANML PR	299	70.6	8,301,781	25,981,979	*	*
314 BEES DTH POLLNTNG INS	64	39.9	5,794,153	8,028,820	*	*
315 IMP STRUC FARM SUPP	73	18.6	1,072,255	4,810,586	*	*
316 FARM BUSINESS MGMT	99	50.9	4,109,236	8,157,688	*	*
317 MECH/STRUCTS ANML PRD	30	4.5	309,382	1,814,507	*	*
318 NDN CDM BID TECH/BIMET	1388	508.0	39,876,826	165,183,501	*	*
SUBTOTAL		2348.7	271,249,032	637,372,853	*	*
<b>SERIES 400</b>						
401 NEW IMP FFOREST PROD	218	118.6	28,322,719	33,308,380	*	*
402 PRDD F & V IMP ACCEPT	306	79.5	9,537,927	21,128,431	*	*
403 NEW & IMP F & V PROD	194	85.2	5,889,824	18,245,639	*	*
404 MKT QUAL FRTS & VEGS	236	100.6	18,472,536	26,177,117	*	*
405 PRDD FLD CROP IMP ACPT	418	148.5	22,656,882	44,953,119	*	*
406 NEW IMP FDDO FLD CROP	240	78.9	10,781,787	23,285,395	*	*
407 NEW IMP NDN FDDO FC	272	132.0	34,754,010	44,519,416	*	*
408 MKT QUAL FIELD CROPS	106	48.7	9,818,389	12,848,027	*	*
409 PRDD ANML PRD IMP ACCP	193	81.8	7,588,858	20,082,320	*	*
410 IMP MEAT MILK EGG PR	280	95.5	9,258,372	27,445,456	*	*
411 IMP NDN FDDO ANML PR	39	13.6	4,741,149	5,722,558	*	*
412 MKT QUAL ANIMAL PROD	78	28.8	3,085,018	8,088,815	*	*
SUBTOTAL		987.6	160,875,388	283,800,873	*	*
<b>SERIES 500</b>						
501 IMP GRADES & STANDS	78	23.9	5,371,402	7,442,017	*	*
502 MKTG TIMBER PRODUCTS	27	14.3	2,615,886	3,714,217	*	*
503 MKTG EFF AGRI PRDTS	103	29.2	2,227,349	6,880,495	*	*
505 SPLY DEMAND AND PRIC	156	102.0	10,327,325	17,932,151	*	*
507 COMP REL IN AGRIC	73	118.7	15,872,210	18,789,749	*	*
508 DOMESTIC MKT DEVELOP	51	8.4	484,748	2,278,845	*	*
509 PERFORMANCE MKTG SYS	126	58.3	4,807,880	9,882,136	*	*
510 GROUP ACT MKT POWER	23	7.5	705,055	1,216,167	*	*
511 IMP AGRIC STATISTICS	34	19.4	2,218,486	3,273,807	*	*
512 IMP GRADES FRST PROD	6	4.3	835,851	913,586	*	*
513 PRICE ANAL FRST PRD	22	12.8	1,508,349	2,283,294	*	*
SUBTOTAL		399.0	46,754,118	74,588,284	*	*
<b>SERIES 600</b>						
601 FGN MKT DEVELOP	191	59.0	4,944,827	13,777,380	*	*
602 EVAL FGN FDDO AID PGM	1	0.2	2,341	72,297	*	*
603 TECH AID DEY CTRY	55	29.3	2,878,040	18,523,609	*	*
604 PRD DVLPMT/MKTG FRGN	45	8.0	1,271,411	2,843,828	*	*
SUBTOTAL		98.5	8,694,619	35,018,912	*	*
<b>SERIES 700</b>						
701 TDX RES IN FOOD	169	62.4	16,037,683	20,808,497	*	*
702 FDDO PROT FRDM TDX	387	178.8	33,848,046	54,818,784	*	*
703 FDDO CONSUMP HABITS	170	80.2	17,890,507	24,178,205	*	*
704 HOME COMM FOOD SERV	17	3.8	101,097	848,134	*	*
705 SEL CARE CLOTH & TEXTL	55	12.8	325,255	1,973,345	*	*
706 CDNTR INSECTS AFF MAN	114	52.8	7,218,107	15,218,237	*	*
707 TRANS ANML MAN DIS	34	9.5	877,488	2,575,263	*	*
708 HUMAN NUTRITION	516	192.6	57,821,718	87,014,435	*	*
709 REDUCE HAZ HLTH & SFTY	76	19.4	1,585,240	5,131,737	*	*
SUBTOTAL		612.5	135,513,140	211,982,617	*	*

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY PROBLEM AREA -- NATIONAL TOTAL SAES - USDA

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
<b>SERIES 800</b>						
801 RURAL HOUSING	58	11.5	823,231	2,445,857	*	*
802 INDIV & FAM DEC MAKING	205	50.4	1,284,348	8,875,888	*	*
803 RURAL POVERTY	30	11.8	1,109,870	1,901,563	*	*
804 ECON POTENT RURL PEO	105	23.4	1,442,359	4,359,013	*	*
805 COMMUNICAT EDUC PROC	161	45.0	951,230	10,102,454	*	*
806 ADJUSTMENT TO CHANGE	188	82.9	2,878,800	16,064,902	*	*
807 AGRIC ECONOMIC CHANGE	127	58.2	4,302,881	9,883,289	*	*
808 GOVT PROGRAMS	68	29.4	3,225,475	6,187,935	*	*
SUBTOTAL		282.6	15,997,594	59,797,576	*	*
<b>SERIES 900</b>						
901 ALLEY POLLUTION	970	362.1	47,151,540	101,726,278	*	*
902 OUTDOOR RECREATION	111	49.8	5,528,658	11,327,350	*	*
903 MULTI USE FOREST POTEN	105	49.1	5,486,797	10,616,807	*	*
904 WDLIFE AND FISH ECOL	573	253.8	27,245,926	84,917,879	*	*
905 TREES BEAUTIFICATION	93	27.3	6,422,680	9,825,742	*	*
906 ORNAMENT & TURF DEV	510	187.3	11,047,005	46,700,108	*	*
907 RURAL INCOME IMP	143	47.4	5,879,046	9,406,387	*	*
908 RURAL INSTITUT IMP	173	39.1	2,849,813	9,221,653	*	*
990 UNCLASSIFIED	4	0.0	1,800,881	1,798,881	*	*
SUBTOTAL		1005.8	113,412,128	285,542,887	*	*
SCIENCE IN SERV OF MAN						
GRAND TOTAL		9554.4	1,298,944,535	2,842,886,883	*	*

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

NATIONAL TOTAL USOA RESEARCH AGENCIES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTO (GROSS)	TOTAL FUNDS (GROSS) 1995	USOA SYS 1995	CON/GT/CA WITH SAES AMOUNT 1995
0100 SOIL AND LAND	382	176.3	56,575,709	57,991,708	*	7,570,451
0200 WATER	345	134.5	44,920,346	48,746,402	*	5,913,088
0300 WATERSHEOS RIVER BAS	151	88.9	28,219,263	28,839,870	*	1,713,118
0400 AIR AND CLIMATE	16	7.9	2,638,990	2,658,858	*	260,245
0500 RECREATION RESOURCES	28	30.3	5,913,143	6,029,835	*	179,515
0600 TIMBER FORST PRODUCT	571	513.2	152,178,492	154,798,318	*	8,977,453
0700 RANGE	127	72.1	19,794,257	20,756,584	*	1,742,838
0800 WILDLIFE AND FISH	150	62.3	35,838,843	36,159,491	*	6,809,890
0900 CITRUS SUB TROP FRUT	114	58.7	22,029,005	22,266,021	*	1,788,732
1000 FRUIT NUTS DECIOUGOUS	284	95.5	40,835,033	41,381,204	*	7,957,993
1100 POTATOES	147	38.9	15,745,900	15,787,688	*	3,585,134
1200 VEGETABLES	359	98.4	41,568,166	41,817,911	*	10,787,066
1300 ORNAMENTALS TURF	62	17.7	8,036,179	8,036,179	*	1,074,862
1400 CORN	343	129.9	46,219,942	48,419,743	*	5,491,913
1500 GRAIN SORGHUM	53	8.6	3,408,981	3,438,402	*	325,851
1600 RICE	62	27.5	7,382,231	7,435,479	*	846,851
1700 WHEAT	242	105.1	31,836,669	32,112,089	*	2,936,856
1800 OTHER SMALL GRAINS	122	28.4	10,353,898	10,448,345	*	2,795,914
1900 PASTURE	58	14.5	4,723,328	4,754,533	*	285,077
2000 FORAGE CROPS	166	84.9	20,928,781	21,177,017	*	2,001,477
2100 COTTON	188	128.3	40,598,915	40,983,936	*	1,672,599
2200 COTTONSEED	31	11.3	3,232,338	3,259,455	*	9,800
2300 SOYBEANS	267	92.8	31,617,109	31,980,088	*	4,533,380
2400 PEANUTS	56	21.9	6,747,892	6,747,892	*	210,890
2500 OTHER OILSEED CROPS	79	20.4	8,389,615	8,408,202	*	1,690,287
2600 TOBACCO	14	0.6	2,273,053	2,273,053	*	739,200
2700 SUGAR CROPS	50	33.7	10,935,771	11,017,844	*	94,579
2800 MISC NEW CROPS	88	22.6	11,715,424	11,919,299	*	2,399,411
2900 POULTRY	138	74.9	27,938,338	28,943,713	*	3,902,831
3000 BEEF CATTLE	252	109.9	45,117,757	45,268,839	*	5,109,884
3100 DAIRY CATTLE	200	74.2	34,878,955	35,175,549	*	5,391,588
3200 SWINE	149	68.2	32,372,439	32,644,273	*	4,267,829
3300 SHEEP AND WOOL	113	29.5	13,180,865	13,181,674	*	2,108,594
3400 OTHER ANIMALS	38	4.3	5,426,591	5,427,994	*	2,343,372
3500 BEES AND HONEY	25	29.4	5,523,785	5,585,166	*	165,000
3600 FARM SUPP & FACILITS	6	0.0	194,977	194,977	*	91,382
3700 CLOTHING & TEXTILES	6	14.5	2,194,426	2,203,725	*	120,000
3800 FOOD	96	210.1	40,338,767	40,711,354	*	4,014,777
3900 HOUSING & EQUIP	22	4.3	1,518,259	1,530,434	*	620,618
4000 PEOPLE AS INDOIVIDUALS	189	94.8	67,086,868	68,049,762	*	3,019,867
4100 FAMILY MEMBERS	11	5.3	1,949,418	1,949,418	*	908,715
4200 FARM AS BUSINESS	9	27.9	4,298,272	4,317,272	*	487,074
4300 SOC POLIT ORGANIZ	45	32.4	7,608,599	7,614,685	*	2,114,429
4400 AGRIC ECONOMY U S	14	27.8	5,113,725	5,131,725	*	1,304,381
4500 AGRIC ECONOMY FORGN	9	0.0	1,388,052	1,388,052	*	1,238,352
4600 FARM COOPERATIVES	18	13.8	1,505,426	1,505,426	*	51,948
4700 OTH MARKET PROCESS	1	6.5	828,361	829,361	*	0
4800 MARKETING SYSTEMS	7	6.5	1,254,905	1,254,905	*	425,544
6100 WEEDS	86	24.3	6,901,555	7,374,330	*	1,240,717
6200 SEED RESEARCH	12	2.0	839,631	855,245	*	293,358
6300 BID CELL SYSTEMS	24	13.2	1,687,294	1,921,284	*	789,880
6400 EXP DESIGN/STAT METHOD	6	12.8	1,957,620	1,957,620	*	165,000
6500 INVERTEBRATES	115	53.1	13,834,998	14,009,259	*	2,212,228
6600 MICROORGANISMS VIRUSES	134	23.2	13,772,369	13,831,986	*	4,559,854
6700 PLANTS	383	83.0	45,800,002	46,813,242	*	15,018,711
6800 ANIMALS(VERTEBRATES)	63	6.9	3,953,784	4,053,787	*	1,899,582
6900 RESEARCH ON RSCN MGMT	16	5.8	5,373,512	5,373,512	*	4,486,518
7000 RSCN EQUIP & TECHNOLOGY	54	13.9	6,397,682	6,558,102	*	2,223,724
9900 UNCLASSIFIED	4	0.0	1,800,681	1,800,681	*	1,800
TOTAL		3173.9	1,114,526,942	1,130,638,508	*	154,752,540

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY PROBLEM AREA --

NATIONAL TOTAL USDA RESEARCH AGENCIES

CLASSIFICATION CATEGORY	NO OF PRDJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS)	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
<b>SERIES 100</b>						
101 APPRAIS OF SDIL RESOR	22	3.9	2,042,712	2,111,792	*	367,905
102 SDIL PLNT WTR NUTRI	285	148.0	49,689,609	50,592,343	*	5,706,098
103 MGMT OF SALINE SDILS	23	8.8	2,745,573	2,955,750	*	338,390
104 ALTERN USE OF LAND	21	15.4	4,681,253	4,712,181	*	497,361
105 CDSNSRV USE OF WATER	121	47.2	15,763,285	17,207,481	*	1,995,710
106 DRAIN AND IRRIGATION	33	15.2	4,539,105	4,841,814	*	75,842
107 WATERSHED PROT & MGMT	175	117.5	36,961,688	37,956,721	*	2,126,599
108 ECDN LEG PROB OF WAT	8	9.3	1,722,902	1,722,902	*	480,154
109 WEATHER ADAPT & MDO	77	31.3	11,543,583	11,781,813	*	1,394,991
110 APPRAIS FORST & RANGS	41	56.4	22,309,955	23,134,178	*	725,272
111 BIOL CULT MGMT FDRSTS	158	145.9	33,545,476	34,117,614	*	1,241,390
112 IMPRODV RANGE RESOR	60	35.0	9,704,065	10,325,486	*	1,112,271
113 REMOTE SENSING	48	24.3	8,052,605	8,291,581	*	450,579
114 RSCH DN MGMT OF RSCH	18	5.8	5,373,512	5,373,512	*	4,486,518
SUBTOTAL		684.1	208,855,303	215,105,258	*	20,977,078
<b>SERIES 200</b>						
201 CNTRL FDRST INSECTS	106	77.7	19,618,855	19,893,384	*	636,696
202 CONTRL FOREST DIS	63	31.9	8,983,421	9,042,864	*	709,502
203 FDREST FIRE PROTECT	23	27.6	6,555,819	6,729,913	*	0
204 CNTR PESTS FRT & VEGS	296	81.2	31,386,553	32,250,473	*	4,865,636
205 CNTR DISE FRT & VEG	320	57.4	29,441,546	29,554,488	*	8,363,255
206 CNTR WEEDS FRT & VEG	60	7.8	3,786,430	3,776,899	*	1,846,234
207 CNTR PESTS FLD CROPS	257	111.1	38,342,707	36,854,900	*	3,718,099
208 CNTR DIS FIELD CROPS	213	81.5	25,828,903	25,887,765	*	3,463,691
209 CNTR WEEDS FLD CROPS	148	66.9	18,584,033	18,807,638	*	2,200,941
210 CNTR PESTS ANIMALS	42	26.1	7,782,875	7,848,930	*	338,349
211 CNTR DIS ANIMALS	184	98.5	52,349,668	52,720,556	*	7,735,275
212 CNTR INTER PARASITES	32	15.6	7,839,600	8,128,964	*	1,342,882
213 PRDT ANML FROM TOXINS	25	14.3	4,775,568	4,775,568	*	308,703
214 PROTECT FRDM POLLUTION	52	35.2	15,981,188	16,382,302	*	3,821,221
SUBTOTAL		732.8	270,237,274	273,752,430	*	39,144,515
<b>SERIES 300</b>						
301 GENET BREED FORST TRE	31	14.7	5,982,031	6,015,349	*	667,693
302 IMP FOREST ENG SYS	16	13.2	3,428,841	3,446,869	*	263,178
303 ECDN TIMBER PRODUCTN	16	16.4	3,106,943	3,237,082	*	152,194
304 IMP BID EFF FRT & VEGS	189	59.5	24,683,826	24,788,439	*	3,758,866
305 MECH PRDD FRT & VEGS	8	2.7	703,790	705,983	*	12,500
306 PROD MGMT SYS F & V	18	1.7	334,706	334,706	*	499,037
307 IMP BID EFF FLD CRP	425	158.5	61,238,083	61,721,750	*	8,521,716
308 MECH PRDO FIELD CROPS	16	7.0	2,614,050	2,631,810	*	81,777
309 PROD MGMT SYS FLD CRP	80	16.9	8,253,842	8,387,275	*	1,400,180
310 ANIMAL REPRODUCTION	96	29.2	17,313,858	17,313,958	*	3,436,248
311 IMP BIO EFF ANML PR	158	62.7	31,841,715	32,257,324	*	6,194,432
312 ENV STRESS IN ANML PR	27	10.3	4,556,875	4,556,875	*	190,881
313 PRDO MGMT SYS ANML PR	35	5.8	3,879,668	4,030,985	*	2,011,871
314 BEES DTH PDLLNTG INS	25	29.4	5,523,785	5,585,166	*	165,000
315 IMP STRUC FARM SUPP	4	0.0	337,170	337,170	*	63,000
316 FARM BUSINESS MGMT	7	23.2	3,404,305	3,422,305	*	253,542
317 MECH/STRUCTS ANML PRD	1	0.0	167,212	167,212	*	167,212
318 NON COM BID TECH/BIMET	253	78.9	32,489,249	32,889,818	*	10,280,382
SUBTOTAL		528.3	208,640,389	210,509,976	*	38,119,885
<b>SERIES 400</b>						
401 NEW IMP FOREST PRDD	101	69.0	24,953,749	25,215,516	*	4,058,680
402 PRDD F & V IMP ACCEPT	75	19.6	8,281,858	8,391,242	*	2,111,583
403 NEW & IMP F & V PRD	32	13.4	4,839,145	4,845,537	*	870,034
404 MKT QUAL FRTS & VEGS	83	48.5	14,880,082	14,897,384	*	1,246,314
405 PRDD FLD CRDP IMP ACPT	151	84.8	20,397,681	20,638,765	*	2,201,880
406 NEW IMP FOOD FLD CRDP	40	27.2	9,559,975	9,577,683	*	1,845,070
407 NEW IMP NON FOOD FC	134	88.8	33,512,072	33,722,432	*	3,873,878
408 MKT QUAL FIELD CRDPS	45	31.7	9,120,643	9,132,003	*	120,319
409 PRDD ANML PR IMP ACCP	30	15.3	5,573,587	5,578,099	*	841,861
410 IMP MEAT MILK EGG PR	32	18.3	6,988,454	6,988,454	*	1,363,597
411 IMP NON FOOD ANML PR	19	10.6	4,638,283	4,644,111	*	208,626
412 MKT QAL ANIMAL PRDD	12	10.7	2,502,172	2,504,133	*	363,074
SUBTOTAL		417.9	145,057,841	146,045,359	*	19,220,935
<b>SERIES 500</b>						
501 IMP GRADES & STANDS	34	14.5	5,174,563	5,263,411	*	434,572
502 MKTG TIMBER PRODUCTS	7	9.9	2,469,285	2,520,882	*	75,194
503 MKTG EFF AGRI PRDOS	18	5.6	1,522,586	1,573,528	*	354,158
506 SPLY DEMAND AND PRIC	12	56.4	8,737,785	8,875,186	*	822,882
507 COMP REL IN AGRIC	12	101.0	15,350,988	15,357,849	*	413,390
508 DOMESTIC MKT DEVELOP	5	0.0	247,907	247,907	*	182,533
509 PERFORMANCE MKTG SYS	16	25.4	3,597,212	3,597,212	*	519,454
510 GRDUP ACT MKT POWER	9	5.5	687,092	687,092	*	83,136
511 IMP AGRIC STATISTICS	7	12.9	1,986,829	1,986,829	*	184,009
512 IMP GRADES FRST PRD	3	3.7	806,760	818,810	*	0
513 PRICE ANAL FRST PRD	5	7.9	1,332,888	1,336,058	*	0
SUBTOTAL		243.1	41,953,682	42,244,571	*	3,079,307
<b>SERIES 600</b>						
601 FGN MKT DEVELOP	31	0.4	3,485,280	3,489,705	*	3,138,818
603 TECH AID DEV CRTY	16	4.6	2,553,590	2,629,633	*	3,000
604 PRD OVLPMT/MKTG FRGN	10	0.3	1,150,255	1,150,255	*	328,650
SUBTOTAL		5.4	7,189,104	7,269,593	*	3,468,468
<b>SERIES 700</b>						
701 TDX RES IN FDDO	84	29.0	15,618,728	15,840,773	*	5,956,170
702 FOOD PRDT FRDM TOX	135	93.1	31,800,512	32,221,082	*	3,246,646
703 FDDO CONSUMP HABITS	29	44.3	16,658,083	17,224,812	*	316,628
706 CONTR INSECTS AFR MAN	32	21.5	6,523,640	6,558,780	*	338,894
707 TRANS ANIML MAN DIS	5	1.1	892,175	892,175	*	240,000
708 HUMAN NUTRITION	150	63.1	54,945,587	55,626,894	*	4,842,484
709 REDUCE HAZ HLTH & SFTY	14	2.7	1,144,710	1,172,858	*	32,928
SUBTOTAL		254.8	127,384,395	129,335,185	*	14,773,750

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY PROBLEM AREA -- NATIONAL TOTAL USDA RESEARCH AGENCIES

CLASSIFICATION CATEGDRY	ND DF PRDJ	SCIENTIST YEARS 1985	REG FEO APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
<b>SERIES 800</b>						
801 RURAL HOUSING	4	1.5	540,575	540,575	*	19,163
802 INDIV & FAM DEC MAKING	4	0.0	251,166	251,166	*	101,826
803 RURAL POVERTY	4	7.7	1,031,147	1,031,147	*	18,384
804 ECON POTENT RURL PEO	15	2.1	789,155	789,155	*	472,625
805 COMMUNICAT EDUC PROC	12	0.2	363,722	363,722	*	249,174
806 ADJUSTMENT TO CHANGE	10	11.2	1,848,612	1,848,612	*	285,808
807 AGRIC ECONOMIC CHANGE	9	20.2	3,071,253	3,069,253	*	372,723
808 GOVT PROGRAMS	11	13.0	2,658,092	2,658,092	*	750,826
SUBTOTAL		55.9	10,553,723	10,571,723	*	2,278,539
<b>SERIES 900</b>						
901 ALLEV POLLUTION	228	119.7	41,704,442	42,184,707	*	8,425,303
902 OUTDOOR RECREATION	22	22.7	4,764,378	4,783,765	*	174,515
903 MULTI USE FOREST POTEN	24	21.5	4,749,272	4,850,449	*	75,194
904 WDLIFE AND FISH ECOL	83	55.7	23,357,190	23,677,870	*	1,836,829
905 TREES BEAUTIFICATION	22	8.7	5,861,846	5,873,184	*	112,000
906 ORNAMENT & TURF DEV	52	15.5	5,739,293	5,739,293	*	1,130,117
907 RURAL INCOME IMP	30	25.1	5,099,787	5,106,043	*	1,219,356
908 RURAL INSTITUT IMP	22	2.8	1,778,442	1,778,442	*	714,948
980 UNCLASSIFIED	4	0.0	1,800,881	1,800,881	*	1,800
SUBTOTAL		271.6	94,855,430	95,804,413	*	13,690,062
SCIENCE IN SERV OF MAN					*	
GRAND TOTAL		3173.9	1,114,526,942	1,130,638,508	*	154,752,540

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

## AGRICULTURAL COOPERATIVE SERVICE

ACS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
4000 PEOPLE AS INDIVIDUALS	1	0.1	6,463	6,463	*	*
4300 SOC POLIT ORGANIZ	3	0.4	48,787	48,787	*	*
4800 FARM COOPERATIVES	14	13.8	1,453,478	1,453,478	*	*
6400 EXP DESIGN/STAT METHOD	1	0.7	78,088	78,088	*	*
<b>TOTAL</b>		<b>15.0</b>	<b>1,587,806</b>	<b>1,587,806</b>	*	*

TABLE II-9 SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY PROBLEM AREA --

## AGRICULTURAL COOPERATIVE SERVICE

ACS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
<b>SERIES 500</b>						
503 MKTG EFF AGRI PRODS	2	0.8	83,268	83,268	*	*
508 PERFORMANCE MKTG SYS	8	6.8	708,158	708,158	*	*
510 GROUP ACT MKT PDWER	7	5.5	583,956	583,956	*	*
511 IMP AGRIC STATISTICS	1	0.7	78,088	78,088	*	*
<b>SUBTOTAL</b>		<b>13.8</b>	<b>1,453,478</b>	<b>1,453,478</b>	*	*
<b>SERIES 800</b>						
804 ECON PDTENT RURL PED	3	0.3	30,377	30,377	*	*
805 COMMUNICAT EDUC PRDC	2	0.2	18,380	18,380	*	*
807 AGRIC ECONOMIC CHANGE	1	0.7	78,088	78,088	*	*
<b>SUBTOTAL</b>		<b>1.2</b>	<b>127,855</b>	<b>127,855</b>	*	*
<b>SERIES 900</b>						
907 RURAL INCDME IMP	1	0.1	6,463	6,463	*	*
<b>SUBTOTAL</b>		<b>0.1</b>	<b>6,463</b>	<b>6,463</b>	*	*
<b>SCIENCE IN SERV OF MAN</b>						
<b>GRAND TOTAL</b>		<b>15.0</b>	<b>1,587,806</b>	<b>1,587,806</b>	*	*

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMDITY --

AGRICULTURAL RESEARCH SERVICE

ARS

CLASSIFICATION CATEGORY	NO OF PRDJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
0100 SOIL AND LAND	258	100.4	31,835,645	32,892,472	*	835,503
0200 WATER	258	81.5	29,444,115	31,153,567	*	472,739
0300 WATERSHEDS RIVER BAS	95	39.8	12,018,781	12,240,154	*	94,850
0400 AIR AND CLIMATE	1	0.2	35,047	35,047	*	*
0500 TIMBER FOREST PRODUCT	48	18.5	6,233,801	6,389,845	*	64,000
0700 RANGE	84	53.4	13,651,187	14,490,338	*	215,150
0800 WILDLIFE AND FISH	22	9.4	8,794,077	8,808,480	*	391,612
0900 CITRUS SUB TROP FRUT	88	58.7	20,155,888	20,392,704	*	57,700
1000 FRUIT NUTS OECIOQUOUS	215	85.5	33,350,988	33,877,137	*	1,234,325
1100 POTATOES	108	38.9	12,843,582	12,985,388	*	782,818
1200 VEGETABLES	227	98.4	30,081,041	30,312,785	*	505,921
1300 ORNAMENTALS TURF	50	17.7	7,053,017	7,053,017	*	91,500
1400 CORN	277	129.9	40,279,184	40,478,884	*	684,414
1500 GRAIN SORGHUM	49	8.6	3,059,819	3,059,281	*	60,809
1600 RICE	52	27.5	6,584,991	6,686,239	*	204,810
1700 WHEAT	196	105.1	28,889,993	29,145,414	*	406,738
1800 OTHER SMALL GRAINS	82	28.4	7,898,545	7,933,884	*	471,582
1900 PASTURE	52	14.5	4,584,187	4,615,372	*	125,918
2000 FORAGE CROPS	131	64.8	18,877,930	19,228,188	*	408,008
2100 COTTON	185	128.3	39,165,833	39,580,854	*	501,305
2200 COTTONSEED	31	11.3	3,232,338	3,259,455	*	9,500
2300 SOYBEANS	213	82.8	26,810,110	27,173,080	*	465,131
2400 PEANUTS	52	21.9	8,587,002	8,587,002	*	30,000
2500 OTHER OILSEED CROPS	42	20.4	5,774,388	5,792,974	*	36,550
2600 TOBACCO	3	0.6	1,304,853	1,304,853	*	*
2700 SUGAR CROPS	44	33.7	10,721,815	10,803,888	*	30,000
2800 MISC NEW CROPS	57	22.6	9,318,058	9,521,834	*	555,550
2900 POULTRY	97	74.9	22,891,245	23,888,820	*	33,527
3000 BEEF CATTLE	174	109.9	38,874,290	39,025,372	*	282,365
3100 DAIRY CATTLE	124	74.2	28,809,949	28,808,543	*	88,782
3200 SWINE	103	68.2	26,940,884	27,212,788	*	27,702
3300 SHEEP AND WOOL	80	28.5	10,729,830	10,730,838	*	48,925
3400 OTHER ANIMALS	18	4.3	2,828,219	2,829,822	*	10,000
3500 BEES AND HONEY	24	28.4	5,458,785	5,520,166	*	100,000
3800 FOOD	41	23.2	9,008,441	9,247,271	*	*
3900 HOUSING & EQUIP	10	2.8	734,780	746,780	*	16,400
4000 PEOPLE AS INDIVIDUALS	128	80.1	59,198,152	60,165,101	*	289,052
6100 WEEDS	69	23.8	5,771,885	6,244,660	*	208,357
6200 SEED RESEARCH	7	1.4	355,581	370,854	*	3,200
6300 BIO CELL SYSTEMS	11	12.8	876,136	910,126	*	*
6500 INVERTEBRATES	54	44.7	7,948,783	8,120,704	*	*
6600 MICROORGANISMS VIRUSES	45	21.1	5,916,501	5,983,307	*	71,250
6700 PLANTS	184	80.3	23,804,375	24,794,112	*	1,194,822
8800 ANIMALS(VERTEBRATES)	20	8.9	1,549,242	1,649,235	*	*
7000 RSCH EQUIP & TECHNOLOGY	32	9.3	2,470,238	2,620,687	*	2,500
8800 UNCLASSIFIED	4	0.0	1,800,881	1,800,881	*	1,800
TOTAL		2028.1	871,892,827	884,258,853	*	11,093,410

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY PROBLEM AREA -- AGRICULTURAL RESEARCH SERVICE ARS

CLASSIFICATION CATEGORY	NO DF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GRDSS) 1995	TOTAL FUNDS (GRDSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
<b>SERIES 100</b>						
101 APPRAIS OF SDIL RESOR	16	3.9	1,638,407	1,705,487	*	18,000
102 SOIL PLNT WTR NUTRI	193	108.6	33,181,741	34,031,871	*	635,108
103 MGMT OF SALINE SOILS	19	8.8	2,488,783	2,698,981	*	79,600
104 ALTERN USE OF LAND	7	0.8	298,483	327,421	*	13,250
105 CDNSERV USE OF WATER	102	46.6	13,837,802	15,081,152	*	416,715
106 DRAIN AND IRRIGATION	28	15.2	4,301,287	4,803,976	*	20,803
107 WATERSHED PRDT & MGMT	107	64.4	19,516,652	20,255,921	*	290,187
109 WEATHER ADAPT & MOD	51	20.3	5,897,312	6,107,808	*	628,489
110 APPRAIS FDRST & RANGS	3	0.2	103,981	103,981	*	*
112 IMPRDY RANGE RESOR	40	26.5	6,998,987	7,565,932	*	214,400
113 REMOTE SENSING	30	13.6	4,253,039	4,489,018	*	30,000
SUBTOTAL		309.0	92,312,215	96,951,509	*	2,348,531
<b>SERIES 200</b>						
201 CNTRL FDRST INSECTS	27	12.8	2,778,741	2,843,592	*	50,500
202 CDNTROL FOREST DIS	5	1.0	254,591	261,641	*	*
204 CNTR PESTS FRT & VEGS	198	81.2	26,412,087	27,296,007	*	644,089
205 CNTR DISC FRT & VEG	211	57.4	21,079,947	21,192,899	*	1,174,840
206 CNTR WEEDS FRT & VEG	26	7.8	2,093,796	2,104,085	*	*
207 CNTR PESTS FLD CROPS	174	111.1	32,014,995	32,827,187	*	185,887
208 CNTR DIS FIELD CROPS	150	81.5	22,125,352	22,184,214	*	477,886
209 CNTR WEEDS FLD CROPS	101	65.8	18,804,839	17,013,742	*	10,180
210 CNTR PESTS ANIMALS	29	26.1	7,320,149	7,384,204	*	5,700
211 CNTR DIS ANIMALS	95	98.5	42,578,813	42,850,700	*	148,909
212 CNTR INTER PARASITES	18	15.6	6,146,494	6,435,858	*	*
213 PROT ANMLS FROM TOXINS	20	14.3	4,387,883	4,387,883	*	114,000
214 PRDTECT FRDM POLLUTION	26	12.4	3,823,008	3,953,747	*	892,854
SUBTOTAL		585.4	187,619,673	190,635,719	*	3,704,207
<b>SERIES 300</b>						
304 IMP BID EFF FRT & VEGS	134	59.5	21,011,186	21,115,879	*	503,810
305 MECH PROD FRT & VEGS	7	2.7	848,935	851,128	*	12,500
306 PROD MGMT SYS F & V	8	1.7	419,411	419,411	*	27,738
307 IMP BID EFF FLO CRP	322	158.5	51,140,857	51,824,524	*	1,482,544
308 MECH PROD FIELD CROPS	11	7.0	2,309,474	2,327,234	*	39,000
309 PRD MGMT SYS FLD CRP	56	16.9	4,903,674	5,036,987	*	182,400
310 ANIMAL REPRODUCTION	36	29.2	10,924,823	10,924,823	*	16,400
311 IMP BID EFF ANML PR	90	62.7	23,223,563	23,539,171	*	122,711
312 ENV STRESS IN ANML PR	22	10.3	3,758,832	3,758,832	*	43,068
313 PRD MGMT SYS ANML PR	18	5.8	1,751,573	1,802,889	*	*
314 BEES DTH PDLLNTNG INS	24	29.4	5,458,785	5,520,166	*	100,000
318 NON CDM BIO TECH/BIMET	87	72.6	13,702,389	14,190,098	*	45,511
SUBTOTAL		458.4	139,253,084	140,910,523	*	2,575,681
<b>SERIES 400</b>						
402 PRD F & V IMP ACCEPT	53	19.6	6,248,712	6,358,095	*	108,117
403 NEW & IMP F & V PRD	17	13.4	3,785,240	3,771,833	*	51,129
404 MKT QLAL FRTS & VEGS	66	48.5	13,560,764	13,878,067	*	192,176
405 PRD FLD CROP IMP ACPT	128	64.8	18,577,877	18,818,781	*	438,288
406 NEW IMP FDDO FLO CRDP	24	27.2	7,511,805	7,529,313	*	7,200
407 NEW IMP NON FDD F C	77	86.8	27,235,242	27,445,802	*	122,308
408 MKT QLAL FIELD CROPS	37	31.7	8,893,524	8,904,884	*	*
409 PRD ANML PR IMP ACCP	17	19.3	4,831,207	4,835,739	*	4,000
410 IMP MEAT MILK EGG PR	18	18.3	5,276,107	5,276,107	*	10,000
411 IMP NON FDDO ANML PR	13	10.6	4,288,400	4,294,248	*	*
412 MKT QLAL ANIMAL PRDO	9	5.8	1,482,919	1,484,880	*	*
SUBTOTAL		344.0	101,471,398	102,197,348	*	933,220
<b>SERIES 500</b>						
501 IMP GRADES & STANDS	23	14.5	4,528,393	4,615,241	*	117,847
503 MKTG EFF AGRI PRDOS	10	5.1	1,109,808	1,180,548	*	65,600
SUBTOTAL		19.6	5,636,001	5,775,789	*	183,447
<b>SERIES 600</b>						
601 FGN MKT DEVELOP	2	0.4	81,158	85,804	*	*
603 TECH AID DEV CRTY	10	1.1	1,313,907	1,313,907	*	3,000
604 PRD DVLPMT/MKTG FRGN	4	0.3	807,381	807,381	*	*
SUBTOTAL		1.6	1,982,446	1,986,891	*	3,000
<b>SERIES 700</b>						
701 TOX RES IN FDDO	38	25.3	9,094,049	9,315,095	*	5,126
702 FDDO PRDT FROM TOX	100	89.4	26,905,612	27,326,182	*	38,800
703 FDDO CDNSUMP HABITS	23	26.9	13,928,308	14,444,983	*	29,884
708 CDNTN INSECTS AFF MAN	21	16.9	5,248,766	5,281,916	*	39,704
707 TRANS ANML MAN OIS	3	1.1	424,875	424,875	*	*
708 HUMAN NUTRITION	107	54.4	47,201,856	47,874,383	*	219,484
709 REDUCE HAZ HLTH & SFTY	8	0.8	423,591	435,795	*	18,400
SUBTOTAL		214.9	103,226,656	105,103,029	*	349,378
<b>SERIES 800</b>						
802 INDIV & FAM DEC MAKING	2	0.0	149,338	149,338	*	*
SUBTOTAL		0.0	149,338	149,338	*	*
<b>SERIES 900</b>						
901 ALLEV POLLUTION	143	65.9	23,107,485	23,401,787	*	499,533
904 WLDLFE AND FISH ECOL	20	9.4	5,446,435	5,458,818	*	391,612
905 TREES BEAUTIFICATION	17	6.3	5,172,862	5,173,286	*	*
906 ORNAMENT & TURF DEV	39	15.5	4,714,175	4,714,175	*	105,000
990 UNCLASSIFIED	4	0.0	1,800,881	1,800,881	*	1,800
SUBTOTAL		97.0	40,241,818	40,548,708	*	997,945
SCIENCE IN SERV DF MAN					*	
GRAND TOTAL		2028.1	671,892,827	684,258,853	*	11,093,410

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CSRS GRANT PROGRAMS

CSRS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
0100 SOIL AND LAND	36	0.0	3,600,992	3,600,992	*	3,437,299
0200 WATER	31	0.0	4,271,149	4,271,149	*	3,552,885
0300 WATERSHEDS RIVER BAS	14	0.0	1,734,206	1,734,206	*	1,404,206
0400 AIR AND CLIMATE	3	0.0	224,045	224,045	*	224,045
0500 RECREATION RESOURCES	5	0.0	179,515	179,515	*	179,515
0600 TIMBER FOREST PRODUCT	21	0.0	5,007,989	5,007,989	*	4,719,101
0700 RANGE	10	0.0	835,445	835,445	*	835,445
0800 WILDLIFE AND FISH	26	0.0	10,022,328	10,022,328	*	8,840,272
0900 CITRUS SUB TROP FRUT	17	0.0	980,279	980,279	*	980,279
1000 FRUIT NUTS DECIDUOUS	43	0.0	4,851,165	4,851,165	*	4,801,281
1100 POTATOES	26	0.0	1,676,828	1,676,828	*	1,676,828
1200 VEGETABLES	82	0.0	6,308,027	6,308,027	*	6,308,027
1300 ORNAMENTALS TURF	9	0.0	683,162	683,162	*	683,162
1400 CORN	24	0.0	1,395,167	1,395,167	*	1,312,667
1500 GRAIN SORGHUM	1	0.0	33,142	33,142	*	33,142
1600 RICE	3	0.0	76,862	76,862	*	76,862
1700 WHEAT	24	0.0	1,783,433	1,783,433	*	1,770,333
1800 OTHER SMALL GRAINS	10	0.0	984,863	984,863	*	984,863
1900 PASTURE	2	0.0	27,161	27,161	*	27,161
2000 FORAGE CROPS	20	0.0	1,106,974	1,106,974	*	1,106,974
2100 COTTON	9	0.0	479,566	479,566	*	479,566
2300 SOYBEANS	31	0.0	2,775,457	2,775,457	*	2,685,357
2400 PEANUTS	2	0.0	25,890	25,890	*	25,890
2500 OTHER OILSEED CROPS	29	0.0	1,811,767	1,811,767	*	1,303,717
2700 SUGAR CROPS	2	0.0	5,179	5,179	*	5,179
2800 MISC NEW CROPS	27	0.0	1,942,366	1,942,366	*	1,598,861
2900 POULTRY	7	0.0	1,202,870	1,202,870	*	1,202,870
3000 BEEF CATTLE	15	0.0	1,180,510	1,180,510	*	1,180,510
3100 DAIRY CATTLE	22	0.0	2,446,000	2,446,000	*	2,446,000
3200 SWINE	8	0.0	1,033,133	1,033,133	*	1,033,133
3300 SHEEP AND WOOL	12	0.0	467,084	467,084	*	467,084
3400 OTHER ANIMALS	8	0.0	950,392	950,392	*	950,392
3600 FARM SUPP & FACILIT	5	0.0	166,622	166,622	*	63,007
3800 FOOD	17	0.0	2,410,787	2,410,787	*	2,401,787
3900 HOUSING & EQUIP	7	0.0	355,770	355,770	*	185,216
4000 PEOPLE AS INDIVIDUALS	13	0.0	1,455,724	1,455,724	*	1,438,244
4100 FAMILY MEMBERS	2	0.0	585,772	585,772	*	585,772
4200 FARM AS BUSINESS	6	0.0	487,074	487,074	*	487,074
4300 SOC POLIT ORGANIZ	17	0.0	1,513,519	1,513,519	*	1,513,519
4400 AGRIC ECONOMY U.S	10	0.0	1,304,961	1,304,961	*	1,304,961
4500 AGRIC ECONOMY FORGN	7	0.0	1,088,952	1,088,952	*	1,088,952
4600 FARM COOPERATIVES	2	0.0	51,948	51,948	*	51,948
4800 MARKETING SYSTEMS	6	0.0	425,544	425,544	*	425,544
6100 WEEDS	9	0.0	619,359	619,359	*	619,359
6200 SEED RESEARCH	2	0.0	103,556	103,556	*	103,556
6300 BIO CELL SYSTEMS	4	0.0	241,480	241,480	*	241,480
6400 EXP DESIGN/STAT METHO	1	0.0	5,638	5,638	*	0
6500 INVERTEBRATES	6	0.0	280,399	280,399	*	280,399
6600 MICROORGANISMS VIRUSES	10	0.0	594,733	594,733	*	594,733
6700 PLANTS	58	0.0	8,560,996	8,560,996	*	7,820,106
6800 ANIMALS(VERTEBRATES)	29	0.0	1,396,373	1,396,373	*	1,349,281
6900 RESEARCH ON RSCH MGMT	13	0.0	4,523,318	4,523,318	*	4,486,518
7000 RSCH EQUIP & TECHNOLOGY	7	0.0	1,945,174	1,945,174	*	1,945,174
TOTAL		0.0	88,331,646	88,331,646	*	79,431,546

TABLE II-0 SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY PROBLEM AREA --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	CSRS GRANT PROGRAMS 1985	USOA CON/ST/CA SYS 1985	WITH SAES AMOUNT 1985
<b>SERIES 100</b>							
101 APPRAIS OF SOIL RESOR	4	0.0	251,984	251,984	*		251,984
102 SOIL PLNT WTR NUTRI	27	0.0	1,971,393	1,971,393	*		1,846,583
103 MGMT OF SALINE SOILS	3	0.0	170,708	170,708	*		170,708
104 ALTERN USE OF LANO	5	0.0	288,442	288,442	*		288,442
105 CONSERV USE OF WATER	10	0.0	1,043,626	1,043,626	*		879,933
106 DRAIN AND IRRIGATION	2	0.0	44,538	44,538	*		44,538
107 WATERSHED PROT & MGMT	14	0.0	1,380,986	1,380,986	*		1,050,986
108 ECON LEG PROB OF WAT	4	0.0	356,447	356,447	*		356,447
109 WEATHER ADAPT & MOD	3	0.0	278,940	278,940	*		278,940
110 APPRAIS FORST & RANGS	2	0.0	160,072	160,072	*		160,072
111 BIOL CULT MGMT FORSTS	2	0.0	334,611	334,611	*		334,611
112 IMPROV RANGE RESOR	7	0.0	552,271	552,271	*		552,271
113 REMOTE SENSING	2	0.0	178,280	178,280	*		178,280
114 RSCH ON MGMT OF RSCH	13	0.0	4,523,318	4,523,318	*		4,486,518
SUBTOTAL		0.0	11,535,593	11,535,593	*		10,880,300
<b>SERIES 200</b>							
201 CNTRL FORST INSECTS	2	0.0	18,696	18,696	*		18,696
202 CONTROL FOREST OIS	3	0.0	303,873	303,873	*		303,873
204 CNTR PESTS FRT & VEGS	67	0.0	2,504,119	2,504,119	*		2,454,245
205 CNTR DISE FRT & VEG	69	0.0	4,322,928	4,322,928	*		4,322,928
206 CNTR WEEDS FRT & VEG	31	0.0	1,491,734	1,491,734	*		1,491,734
207 CNTR PESTS FLD CROPS	45	0.0	1,858,647	1,858,647	*		1,780,726
208 CNTR OIS FIELD CROPS	33	0.0	1,071,630	1,071,630	*		1,044,748
209 CNTR WEEDS FLD CROPS	31	0.0	1,445,281	1,445,281	*		1,435,281
210 CONTR PESTS ANIMALS	6	0.0	106,649	106,649	*		106,649
211 CONTR OIS ANIMALS	14	0.0	1,352,185	1,352,185	*		1,135,941
212 CNTR INTER PARASITES	7	0.0	548,406	548,406	*		332,182
213 PROT ANMLS FROM TOXINS	3	0.0	182,703	182,703	*		182,703
214 PROTECT FROM POLLUTION	12	0.0	2,642,663	2,642,663	*		2,642,663
SUBTOTAL		0.0	17,859,498	17,859,498	*		17,282,389
<b>SERIES 300</b>							
302 IMP FOREST ENG SYS	2	0.0	263,178	263,178	*		263,178
303 ECON TIMBER PRODCTN	1	0.0	75,194	75,194	*		75,194
304 IMP BIO FRT & VEGS	24	0.0	1,289,711	1,289,711	*		1,277,734
306 PROD MGMT SYS F & V	11	0.0	471,299	471,299	*		471,299
307 IMP BIO EFF FLO CRP	23	0.0	2,182,629	2,182,629	*		2,133,452
308 MECH PROD FIELD CROPS	1	0.0	42,777	42,777	*		42,777
309 PROD MGMT SYS FLO CRP	19	0.0	1,042,851	1,042,851	*		924,025
310 ANIMAL REPRODUCTION	8	0.0	547,675	547,675	*		223,338
311 IMP BIO EFF ANMIL PR	16	0.0	2,224,463	2,224,463	*		1,900,127
312 ENV STRESS IN ANMIL PR	3	0.0	480,243	480,243	*		47,784
313 PROD MGMT SYS ANMIL PR	14	0.0	1,962,421	1,962,421	*		1,746,186
315 IMP STRUC FARM SUPP	3	0.0	274,170	274,170	*		0
316 FARM BUSINESS MGMT	4	0.0	253,542	253,542	*		253,542
317 MECH/STRUCTS ANMIL PRO	1	0.0	187,212	187,212	*		187,212
318 NON COM BIO TECH/BIMET	16	0.0	3,267,988	3,267,988	*		3,186,813
SUBTOTAL		0.0	14,545,361	14,545,361	*		12,712,680
<b>SERIES 400</b>							
401 NEW IMP FOREST PROD	10	0.0	3,084,614	3,084,614	*		2,799,680
402 PROD F & V IMP ACCEPT	15	0.0	990,334	990,334	*		890,334
403 NEW & IMP F & V PROD	9	0.0	307,147	307,147	*		307,147
404 MKT QLAL FRTS & VEGS	7	0.0	594,884	594,884	*		594,884
405 PROD FLO CROP IMP ACPT	7	0.0	634,777	634,777	*		618,384
406 NEW IMP FOOD FLO CROP	9	0.0	1,386,120	1,386,120	*		1,386,120
407 NEW IMP NON FOOD FC	31	0.0	3,793,975	3,793,975	*		2,622,009
408 MKT QLAL FIELD CROPS	5	0.0	50,319	50,319	*		50,319
409 PROD ANMIL PR IMP ACCP	11	0.0	868,381	868,381	*		863,861
410 IMP MEAT MILK EGG PR	9	0.0	1,062,847	1,062,847	*		1,059,597
411 IMP NON FOOD ANMIL PR	3	0.0	56,826	56,826	*		56,826
412 MKT QLAL ANIMAL PROD	2	0.0	363,074	363,074	*		363,074
SUBTOTAL		0.0	13,173,077	13,173,077	*		11,712,044
<b>SERIES 500</b>							
501 IMP GRADES & STANOS	5	0.0	316,725	316,725	*		316,725
502 MKTG TIMBER PRODUCTS	1	0.0	75,194	75,194	*		75,194
503 MKTG EFF AGRI PRODS	4	0.0	288,558	288,558	*		288,558
506 SPLY DEMAND AND PRIC	9	0.0	1,012,880	1,012,880	*		787,862
507 COMP REL IN AGRIC	7	0.0	413,780	413,780	*		405,828
508 DOMESTIC MKT DEVELP	3	0.0	182,533	182,533	*		182,533
509 PERFORMANCE MKTG SYS	6	0.0	511,474	511,474	*		511,474
510 GROUP ACT MKT POWER	2	0.0	83,138	83,138	*		83,138
511 IMP AGRIC STATISTICS	3	0.0	199,847	199,847	*		194,009
SUBTOTAL		0.0	3,083,876	3,083,876	*		2,845,318
<b>SERIES 600</b>							
601 FGN MKT DEVELP	11	0.0	1,892,543	1,892,543	*		1,892,543
604 PRO OVLPMT/MKTG FRGN	6	0.0	542,874	542,874	*		326,650
SUBTOTAL		0.0	2,535,417	2,535,417	*		2,319,192
<b>SERIES 700</b>							
701 TOX RES IN FOOD	43	0.0	5,951,044	5,951,044	*		5,951,044
702 FOOD PROT FROM TOX	12	0.0	1,985,060	1,985,060	*		1,981,810
703 FOOD CONSUMP HABITS	3	0.0	172,665	172,665	*		172,665
706 CONTR INSECTS AFF MAN	5	0.0	179,180	179,180	*		179,180
708 HUMAN NUTRITION	9	0.0	2,408,425	2,408,425	*		2,408,425
709 REDUCE HAZ HLTH & SFTY	3	0.0	16,528	16,528	*		16,528
SUBTOTAL		0.0	10,710,812	10,710,812	*		10,707,652

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY PROBLEM AREA --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS)	TOTAL FUNDS (GROSS) 1985	CSRS GRANT PROGRAMS			CSRS WITH SAES AMOUNT 1985
					USDA SYS 1985	CON/GT/CA 1985	WITH SAES 1985	
<b>SERIES 800</b>								
801 RURAL HOUSING	1	0.0	19,163	19,163	*		19,163	
802 INDIAN & FAM DEC MAKING	1	0.0	7,947	7,947	*		7,947	
803 RURAL POVERTY	2	0.0	16,384	16,384	*		16,384	
804 ECON POTENT RURL PEO	8	0.0	403,804	403,804	*		403,804	
805 COMMUNICAT EDUC PROC	6	0.0	217,378	217,378	*		199,896	
806 ADJUSTMENT TO CHANGE	1	0.0	15,894	15,894	*		15,894	
807 AGRIC ECONOMIC CHANGE	4	0.0	312,723	312,723	*		312,723	
808 GOVT PROGRAMS	8	0.0	750,826	750,826	*		750,826	
SUBTOTAL		0.0	1,744,128	1,744,128	*		1,726,648	
<b>SERIES 900</b>								
901 ALLEY POLLUTION	28	0.0	6,943,512	6,943,512	*		6,008,824	
902 OUTDOOR RECREATION	4	0.0	174,515	174,515	*		174,515	
903 MULTI USE FOREST POTEN	2	0.0	88,148	88,148	*		75,184	
904 WOLF/E AND FISH ECOL	8	0.0	4,022,772	4,022,772	*		1,002,959	
905 ORNAMENT & TURF DEV	10	0.0	725,117	725,117	*		725,117	
907 RURAL INCOME IMP	10	0.0	579,131	579,131	*		579,131	
908 RURAL INSTITUT IMP	11	0.0	599,592	599,592	*		599,592	
SUBTOTAL		0.0	13,143,787	13,143,787	*		9,165,332	
SCIENCE IN SERV OF MAN								
GRAND TOTAL		0.0	88,331,846	88,331,846	*		79,431,546	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

NRI COMPETITIVE GRANTS PROGRAM

NRICGP

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
0100 SOIL AND LAND	42	0.0	4,373,854	4,373,854	*	3,297,648
0200 WATER	28	0.0	2,477,188	2,477,188	*	1,867,662
0300 WATERSHEDS RIVER BAS	8	0.0	484,381	484,381	*	214,061
0400 AIR AND CLIMATE	2	0.0	38,200	38,200	*	38,200
0500 TIMBER FOREST PRODUCT	82	0.0	7,202,713	7,202,713	*	4,194,352
0700 RANGE	8	0.0	887,241	887,241	*	882,241
0800 WILDLIFE AND FISH	29	0.0	3,127,191	3,127,191	*	1,577,806
0900 CITRUS SUB TROP FRUT	8	0.0	838,038	838,038	*	750,752
1000 FRUIT NUTS DECIDUOUS	20	0.0	1,918,112	1,918,112	*	1,822,376
1100 POTATOES	13	0.0	1,125,490	1,125,490	*	1,125,490
1200 VEGETABLES	44	0.0	4,589,118	4,589,118	*	3,972,117
1300 ORNAMENTALS TURF	3	0.0	300,000	300,000	*	300,000
1400 CORN	40	0.0	4,287,582	4,287,582	*	3,494,831
1500 GRAIN SORGHUM	3	0.0	318,000	318,000	*	232,000
1600 RICE	7	0.0	700,378	700,378	*	565,378
1700 WHEAT	21	0.0	1,128,243	1,128,243	*	759,184
1800 OTHER SMALL GRAINS	20	0.0	1,689,488	1,689,488	*	1,339,487
1800 PASTURE	2	0.0	112,000	112,000	*	112,000
2000 FORAGE CROPS	12	0.0	720,270	720,270	*	486,493
2100 COTTON	15	0.0	953,718	953,718	*	691,729
2300 SOYBEANS	22	0.0	2,004,042	2,004,042	*	1,362,291
2400 PEANUTS	2	0.0	155,000	155,000	*	155,000
2500 OTHER OILSEED CROPS	5	0.0	598,750	598,750	*	350,000
2600 TOBACCO	11	0.0	988,200	988,200	*	739,200
2700 SUGAR CROPS	2	0.0	128,400	128,400	*	59,400
2800 MISC NEW CROPS	4	0.0	455,000	455,000	*	245,000
2900 POULTRY	29	0.0	3,513,223	3,513,223	*	2,666,423
3000 BEEF CATTLE	80	0.0	4,915,808	4,915,808	*	3,856,408
3100 DAIRY CATTLE	50	0.0	3,598,508	3,598,508	*	2,856,808
3200 SWINE	38	0.0	4,234,380	4,234,380	*	3,208,933
3300 SHEEP AND WOOL	18	0.0	1,815,822	1,815,822	*	1,534,585
3400 OTHER ANIMALS	12	0.0	1,847,880	1,847,880	*	1,382,980
3500 BEES AND HONEY	1	0.0	85,000	85,000	*	85,000
3600 FARM SUPP & FACILTS	1	0.0	28,355	28,355	*	28,355
3700 CLOTHING & TEXTILES	1	0.0	120,000	120,000	*	120,000
3800 FOOD	23	0.0	2,042,106	2,042,106	*	1,612,880
3900 HOUSING & EQUIP	3	0.0	219,000	219,000	*	219,000
4000 PEOPLE AS INDIVIDUALS	33	0.0	3,788,832	3,788,832	*	1,292,371
4100 FAMILY MEMBERS	5	0.0	384,742	384,742	*	322,942
4300 SOC POLIT ORGANIZ	11	0.0	945,012	945,012	*	800,908
4500 AGRIC ECONOMY FORGN	1	0.0	150,000	150,000	*	150,000
5100 WEEDS	7	0.0	477,395	477,395	*	413,000
6200 SEED RESEARCH	2	0.0	186,800	186,800	*	186,800
6300 BIO CELL SYSTEMS	8	0.0	653,500	653,500	*	548,500
6400 EXP DESIGN/STAT METHOD	1	0.0	185,000	185,000	*	165,000
6500 INVERTEBRATES	44	0.0	3,844,131	3,844,131	*	1,931,828
6800 MICROORGANISMS VIRUSES	70	0.0	8,293,871	8,293,871	*	3,893,870
6700 PLANTS	130	0.0	11,925,315	11,925,315	*	8,003,983
6800 ANIMALS(VERTEBRATES)	13	0.0	893,148	893,148	*	550,281
6900 RESEARCH ON RSCH MGMT	1	0.0	4,778	4,778	*	*
7000 RSCH EQUIP & TECHNOLOGY	4	0.0	278,050	278,050	*	278,050
TOTAL		0.0	93,674,538	93,674,538	*	64,227,584

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY PROBLEM AREA --					NRI COMPETITIVE GRANTS PROGRAM		
CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995	NRICGP
<b>SERIES 100</b>							
101 APPRAIS OF SOIL RESOR	1	0.0	97,921	97,921	*	97,921	
102 SOIL PLNT WTR NUTRI	33	0.0	4,801,410	4,801,410	*	3,124,398	
103 MGMT OF SALINE SOILS	1	0.0	88,084	88,084	*	88,083	
104 ALTERN USE OF LAND	4	0.0	195,869	195,869	*	195,869	
105 CONSERV USE OF WATER	7	0.0	749,060	749,060	*	699,062	
106 DRAIN AND IRRIGATION	1	0.0	10,500	10,500	*	10,500	
107 WATERSHED PROT & MGMT	8	0.0	1,035,844	1,035,844	*	785,446	
108 ECON LEG PROB OF WAT	2	0.0	103,708	103,708	*	103,707	
109 WEATHER ADAPT & MOD	8	0.0	886,495	886,495	*	487,561	
110 APPRAIS FORST & RANGS	3	0.0	565,200	565,200	*	565,200	
111 BIOL CULT MGMT FORSTS	14	0.0	1,780,049	1,780,049	*	908,779	
112 IMPROV RANGE RESOR	3	0.0	445,800	445,800	*	345,800	
113 REMOTE SENSING	3	0.0	242,319	242,319	*	242,318	
114 RSCH ON MGMT OF RSCH	1	0.0	4,778	4,778	*	*	
SUBTOTAL		0.0	11,014,635	11,014,635	*	7,850,247	
<b>SERIES 200</b>							
201 CNTRL FORST INSECTS	14	0.0	1,129,108	1,129,108	*	567,500	
202 CONTROL FOREST DIS	8	0.0	562,039	562,039	*	405,629	
204 CNTR PESTS FRT & VEGS	28	0.0	2,329,547	2,329,547	*	1,767,301	
205 CNTR DISE FRT & VEG	35	0.0	3,363,477	3,363,477	*	2,885,716	
206 CNTR WEEDS FRT & VEG	3	0.0	180,900	180,900	*	154,500	
207 CNTR PESTS FLD CROPS	37	0.0	2,447,285	2,447,285	*	1,749,505	
208 CNTR DIS FIELD CROPS	29	0.0	2,605,456	2,605,456	*	1,941,258	
209 CNTR WEEDS FLD CROPS	12	0.0	956,823	956,823	*	755,500	
210 CONTR PESTS ANIMALS	6	0.0	302,000	302,000	*	224,000	
211 CONTR DIS ANIMALS	68	0.0	7,907,242	7,907,242	*	6,450,425	
212 CNTR INTER PARASITES	9	0.0	1,144,700	1,144,700	*	1,010,700	
213 PROT ANMLS FROM TOXINS	1	0.0	80,000	80,000	*	*	
214 PROTECT FROM POLLUTION	4	0.0	361,404	361,404	*	285,904	
SUBTOTAL		0.0	23,386,982	23,386,982	*	18,177,938	
<b>SERIES 300</b>							
301 GENET BREED FORST TRE	9	0.0	1,175,283	1,175,283	*	667,893	
303 ECON TIMBER PRODCTN	1	0.0	77,000	77,000	*	77,000	
304 IMP BIO EFF FRT & VEGS	29	0.0	2,282,057	2,282,057	*	1,977,321	
307 IMP BIO EFF FLD CRP	78	0.0	7,804,597	7,804,597	*	4,905,720	
309 PROD MGMT SYS FLD CRP	4	0.0	293,755	293,755	*	293,754	
310 ANIMAL REPRODUCTION	48	0.0	5,414,860	5,414,860	*	3,198,508	
311 IMP BIO EFF ANML PR	41	0.0	5,582,843	5,582,843	*	4,171,593	
312 ENV STRESS IN ANML PR	1	0.0	100,000	100,000	*	100,000	
313 PROD MGMT SYS ANML PR	3	0.0	265,875	265,875	*	265,875	
314 BEES OTH POLLNTNG INS	1	0.0	65,000	65,000	*	65,000	
315 IMP STRUC FARM SUPP	1	0.0	83,000	83,000	*	83,000	
318 NON COM BIO TECH/BIMET	142	0.0	13,978,232	13,978,232	*	7,048,057	
SUBTOTAL		0.0	37,102,082	37,102,082	*	22,831,523	
<b>SERIES 400</b>							
401 NEW IMP FOREST PROD	15	0.0	1,439,500	1,439,500	*	1,257,000	
402 PROD F & V IMP ACCEPT	6	0.0	1,013,142	1,013,142	*	1,013,141	
403 NEW & IMP F & V PROD	5	0.0	511,758	511,758	*	511,758	
404 MKT QUAL FRTS & VEGS	7	0.0	459,254	459,254	*	459,254	
405 PROD FLD CRP IMP ACPT	16	0.0	1,185,207	1,185,207	*	1,145,207	
406 NEW IMP FOOD FLD CROP	7	0.0	682,250	682,250	*	451,750	
407 NEW IMP NON FOOD FC	18	0.0	1,884,566	1,884,566	*	1,129,560	
408 MKT QUAL FIELD CROPS	3	0.0	176,800	176,800	*	70,000	
409 PROD ANML PR IMP ACCP	2	0.0	74,000	74,000	*	74,000	
410 IMP MEAT MILK EGG PR	4	0.0	481,500	481,500	*	314,000	
411 IMP NON FOOD ANML PR	3	0.0	293,237	293,237	*	150,000	
SUBTOTAL		0.0	8,181,214	8,181,214	*	6,575,670	
<b>SERIES 500</b>							
501 IMP GRADES & STANDS	1	0.0	85,200	85,200	*	*	
508 SPLY DEMAND AND PRIC	1	0.0	35,000	35,000	*	35,000	
507 COMP REL IN AGRIC	1	0.0	7,562	7,562	*	7,562	
509 PERFORMANCE MKTG SYS	1	0.0	7,980	7,980	*	7,980	
SUBTOTAL		0.0	135,742	135,742	*	50,542	
<b>SERIES 600</b>							
601 FGN MKT DEVLP	15	0.0	1,203,776	1,203,776	*	1,146,276	
SUBTOTAL		0.0	1,203,776	1,203,776	*	1,146,276	
<b>SERIES 700</b>							
702 FOOD PROT FROM TOX	18	0.0	2,031,388	2,031,388	*	1,226,036	
703 FOOD CONSUM HABITS	2	0.0	114,078	114,078	*	114,078	
706 CONTR INSECTS AFF MAN	3	0.0	249,000	249,000	*	120,000	
707 TRANS ANIML MAN DIS	1	0.0	240,000	240,000	*	240,000	
708 HUMAN NUTRITION	32	0.0	4,126,830	4,126,830	*	2,016,595	
SUBTOTAL		0.0	6,761,075	6,761,075	*	3,716,710	
<b>SERIES 800</b>							
802 INDIV & FAM DEC MAKING	1	0.0	93,881	93,881	*	93,880	
803 RURAL POVERTY	1	0.0	39,770	39,770	*	*	
804 ECON POTENT RURL PEO	3	0.0	68,821	68,821	*	68,821	
805 COMMUNICAT EDUC PROC	2	0.0	49,278	49,278	*	49,278	
806 ADJUSTMENT TO CHANGE	7	0.0	385,254	385,254	*	279,911	
807 AGRIC ECONOMIC CHANGE	1	0.0	60,000	60,000	*	60,000	
808 GOVT PROGRAMS	1	0.0	57,500	57,500	*	*	
SUBTOTAL		0.0	754,503	754,503	*	551,890	
<b>SERIES 900</b>							
901 ALLEV POLLUTION	31	0.0	3,080,408	3,080,408	*	1,918,945	
904 WDLF AND FISH ECOL	5	0.0	592,258	592,258	*	442,258	
905 TREES BEAUTIFICATION	1	0.0	112,000	112,000	*	112,000	
906 ORNAMENT & TURF DEV	3	0.0	300,000	300,000	*	300,000	
907 RURAL INCOME IMP	5	0.0	640,226	640,226	*	640,226	
908 RURAL INSTITUT IMP	5	0.0	427,659	427,659	*	115,355	
SUBTOTAL		0.0	5,152,550	5,152,550	*	3,526,784	
SCIENCE IN SERV OF MAN		0.0	93,674,539	93,674,539	*		
GRAND TOTAL		0.0	93,674,539	93,674,539	*	64,227,583	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

## ECONOMIC RESEARCH SERVICE

ERS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS)	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
0100 SOIL AND LAND	4	34.8	4,677,298	4,702,299	*	*
0200 WATER	3	24.1	3,235,138	3,260,138	*	*
0300 WATERSHEDS RIVER BAS	1	15.1	1,585,435	1,639,435	*	*
0800 WILDLIFE AND FISH	1	3.9	472,038	472,038	*	*
3700 CLOTHING & TEXTILES	5	14.5	2,074,426	2,083,725	*	*
3800 FOOD	8	186.9	26,810,152	26,743,909	*	*
4000 PEOPLE AS INDIVIDUALS	1	12.8	1,624,972	1,624,972	*	*
4100 FAMILY MEMBERS	1	3.8	487,492	487,492	*	*
4200 FARM AS BUSINESS	3	27.9	3,812,198	3,830,198	*	*
4300 SOC POLITY ORGANIZ	3	29.9	4,128,781	4,128,781	*	*
4400 AGRIC ECONOMY U S	4	27.8	3,808,784	3,826,784	*	*
4700 OTH MARKET PROCESS	1	6.5	829,361	829,361	*	*
4800 MARKETING SYSTEMS	1	6.5	829,361	829,361	*	*
6400 EXP DESIGN/STAT METHOD	1	9.4	1,322,870	1,322,870	*	*
6900 RESEARCH ON RSCH MGMT	1	5.2	629,384	629,384	*	*
<b>TOTAL</b>		<b>409.2</b>	<b>56,127,851</b>	<b>56,410,706</b>	*	*

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY PROBLEM AREA --

## ECONOMIC RESEARCH SERVICE

ERS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS)	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
<b>SERIES 100</b>						
102 SOIL PLNT WTR NUTRI	1	10.0	1,538,170	1,538,170	*	*
104 ALTERN USE OF LAND	3	13.8	1,894,563	1,894,563	*	*
108 ECON LEG PROB OF WAT	2	9.3	1,262,748	1,262,748	*	*
109 WEATHER ADAPT & MOD	1	2.6	314,692	314,692	*	*
114 RSCH ON MGMT OF RSCH SUBTOTAL	1	5.2	829,384	829,384	*	*
		41.0	5,639,557	5,639,557	*	*
<b>SERIES 200</b>						
214 PROTECT FROM POLLUTION	1	3.9	472,038	472,038	*	*
SUBTOTAL		3.9	472,038	472,038	*	*
<b>SERIES 300</b>						
318 FARM BUSINESS MGMT	3	23.2	3,150,763	3,168,763	*	*
SUBTOTAL		23.2	3,150,763	3,168,763	*	*
<b>SERIES 400</b>						
412 MKT QUAL ANIMAL PROD	1	4.9	656,180	656,180	*	*
SUBTOTAL		4.9	656,180	656,180	*	*
<b>SERIES 500</b>						
506 SPLY DEMAND AND PRIC	2	56.4	7,749,927	7,827,327	*	*
507 COMP REL IN AGRIC	4	101.0	14,929,554	14,938,537	*	*
509 PERFORMANCE MKTG SYS	1	18.6	2,369,802	2,369,802	*	*
511 IMP AGRIC STATISTICS SUBTOTAL	1	9.4	1,322,870	1,322,870	*	*
		185.5	26,372,053	26,456,436	*	*
<b>SERIES 700</b>						
701 TOX RES IN FOOD	1	3.7	492,135	492,135	*	*
702 FOOD PROT FROM TOX	1	3.7	492,135	492,135	*	*
703 FOOD CONSUMP HABITS	1	17.4	2,443,013	2,493,065	*	*
708 HUMAN NUTRITION SUBTOTAL	2	8.6	1,210,655	1,219,255	*	*
		33.4	4,637,938	4,896,810	*	*
<b>SERIES 800</b>						
803 RURAL POVERTY	1	7.7	974,983	974,983	*	*
804 ECON POTENT RURL PEO	1	1.9	286,153	286,153	*	*
808 ADJUSTMENT TO CHANGE	2	11.2	1,447,464	1,447,464	*	*
807 AGRIC ECONOMIC CHANGE	3	19.5	2,820,433	2,838,433	*	*
808 GOVT PROGRAMS SUBTOTAL	2	13.0	1,849,786	1,849,786	*	*
		53.2	7,178,799	7,196,799	*	*
<b>SERIES 900</b>						
901 ALLEY POLLUTION	3	38.3	4,487,898	4,591,698	*	*
907 RURAL INCOME IMP	3	22.9	3,103,397	3,103,397	*	*
908 RURAL INSTITUT IMP SUBTOTAL	1	2.8	429,229	429,229	*	*
		64.1	8,020,323	8,124,323	*	*
<b>SCIENCE IN SERV OF MAN</b>						
<b>GRAND TOTAL</b>		<b>409.2</b>	<b>56,127,851</b>	<b>56,410,706</b>	*	*

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

U S FOREST SERVICE

FS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS AOMSTO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAE AMOUNT 1985
0100 SOIL AND LAND	38	41.1	12,148,382	12,283,754	*	*
0200 WATER	23	19.0	5,022,588	5,114,200	*	*
0300 WATERSHEDS RIVER BAS	32	31.9	10,344,902	10,487,836	*	*
0400 AIR AND CLIMATE	8	7.7	2,113,187	2,133,085	*	*
0500 RECREATION RESOURCES	21	30.3	5,733,828	5,850,120	*	*
0600 TIMBER FORST PRODUCT	431	494.7	133,078,548	135,530,331	*	*
0700 RANGE	25	18.7	4,440,385	4,583,529	*	*
0800 WILDLIFE AND FISH	59	49.0	13,998,242	14,308,707	*	*
3900 HOUSING & EQUIP	2	1.5	208,710	208,884	*	*
4000 PEOPLE AS INDIVIDUALS	5	1.8	704,581	720,538	*	*
4100 FAMILY MEMBERS	2	1.5	493,946	493,946	*	*
4300 SOC POLIT ORGANIZ	3	2.1	451,845	458,101	*	*
8100 WEEDS	1	0.5	32,916	32,916	*	*
8200 SEED RESEARCH	1	0.6	193,914	194,435	*	*
8300 BIO CELL SYSTEMS	1	0.3	118,178	118,178	*	*
8400 EXP DESIGN/STAT METHOD	2	2.8	388,014	388,014	*	*
8500 INVERTEBRATES	9	8.4	1,642,208	1,644,548	*	*
8600 MICROORGANISMS VIRUSES	5	2.0	385,784	398,575	*	*
6700 PLANTS	2	2.6	544,844	568,347	*	*
6800 RESEARCH ON RSCH MGMT	1	0.8	218,032	218,032	*	*
7000 RSCH EQUIP & TECHNOLOGY	7	4.6	1,252,726	1,280,889	*	*
TOTAL		721.6	193,508,586	198,970,851	*	*

TABLE II-C SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY PROBLEM AREA --

U S FOREST SERVICE

FS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS AOMSTO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAE AMOUNT 1985
<b>SERIES 100</b>						
102 SOIL PLNT WTR NUTRI	41	29.3	6,178,896	8,249,500	*	*
104 ALTERN USE OF LAND	2	0.9	2,006,096	2,006,096	*	*
105 CONSERV USE OF WATER	1	0.6	124,977	125,643	*	*
107 WATERSHED PROT & MGMT	48	53.1	15,028,203	15,283,989	*	*
108 WEATHER ADAPT & MOO	14	8.4	4,158,145	4,183,978	*	*
110 APPRAIS FORST & RANGS	33	58.1	21,480,722	22,304,945	*	*
111 BIOL CULT MGMT FORSTS	142	145.9	31,430,617	32,002,954	*	*
112 IMPROV RANGE RESOR	10	6.5	1,707,228	1,761,683	*	*
113 REMOTE SENSING	9	10.8	3,018,294	3,041,290	*	*
114 RSCH ON MGMT OF RSCH	1	0.6	218,032	218,032	*	*
SUBTOTAL		314.2	87,345,409	89,158,071	*	*
<b>SERIES 200</b>						
201 CNTRL FORST INSECTS	61	54.9	15,517,510	15,825,188	*	*
202 CONTROL FOREST OIS	46	31.0	7,649,918	7,702,311	*	*
203 FOREST FIRE PROTECT	22	27.8	6,500,979	6,574,973	*	*
209 CNTL WEEDS FLO CROPS	2	1.1	100,091	104,791	*	*
214 PROTECT FROM POLLUTION	7	18.8	6,809,924	8,870,288	*	*
SUBTOTAL		143.5	38,878,421	39,177,532	*	*
<b>SERIES 300</b>						
301 GENET BREED FORST TRE	20	14.7	4,701,427	4,734,745	*	*
302 IMP FOREST ENG SYS	12	13.2	3,082,187	3,079,916	*	*
303 ECON TIMBER PRODUCTN	14	16.4	2,954,750	3,084,888	*	*
318 NON COM BIO TECH/BIMET	4	4.3	1,144,030	1,158,982	*	*
SUBTOTAL		48.6	11,882,394	12,058,541	*	*
<b>SERIES 400</b>						
401 NEW IMP FOREST PROD	74	69.0	20,178,750	20,438,517	*	*
SUBTOTAL		69.0	20,178,750	20,438,517	*	*
<b>SERIES 500</b>						
502 MKTG TIMBER PRODUCTS	6	9.9	2,394,091	2,445,498	*	*
511 IMP AGRIC STATISTICS	2	2.8	386,014	386,014	*	*
512 IMP GRADES FRST PROD	3	3.7	808,780	818,910	*	*
513 PRICE ANAL FRST PROD	5	7.9	1,332,898	1,338,059	*	*
SUBTOTAL		24.3	4,919,783	4,986,481	*	*
<b>SERIES 600</b>						
603 TECH AID DEV CRTY	6	3.6	1,239,683	1,315,726	*	*
SUBTOTAL		3.6	1,239,683	1,315,726	*	*
<b>SERIES 700</b>						
708 CONTR INSECTS AFF MAN	3	4.7	648,684	648,684	*	*
709 REDUCE HAZ HLTH & SFTY	5	1.8	704,581	720,538	*	*
SUBTOTAL		6.5	1,351,275	1,567,220	*	*
<b>SERIES 800</b>						
801 RURAL HOUSING	2	1.5	493,946	493,946	*	*
SUBTOTAL		1.5	493,946	493,946	*	*
<b>SERIES 900</b>						
901 ALLEY POLLUTION	16	15.5	3,678,284	3,758,247	*	*
902 OUTDOOR RECREATION	18	22.7	4,589,683	4,619,250	*	*
903 MULTI USE FOREST POTEN	22	21.5	4,850,124	4,751,300	*	*
904 WDLFE AND FISH ECOL	50	46.3	13,295,725	13,804,022	*	*
905 TREES BEAUTIFICATION	4	2.4	577,084	587,898	*	*
907 RURAL INCOME IMP	3	2.1	451,845	458,101	*	*
SUBTOTAL		110.5	27,240,925	27,778,818	*	*
SCIENCE IN SERV OF MAN						
GRAND TOTAL		721.6	193,508,586	198,970,851	*	*

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SMALL BUSINESS INNOVATION RESEARCH GRANTS USDA CON/GT/CA SYS 1995	SBIR WITH SAES AMOUNT 1995
0100 SOIL AND LAND	3	0.0	138,328	138,328	*	*
0200 WATER	4	0.0	470,161	470,161	*	*
0300 WATERSHEDS RIVER BAS	1	0.0	53,558	53,558	*	*
0400 AIR AND CLIMATE	2	0.0	230,500	230,500	*	*
0500 TIMBER FOREST PRODUCT	9	0.0	655,641	655,641	*	*
0800 WILDLIFE AND FISH	13	0.0	1,422,787	1,422,787	*	*
0900 CITRUS SUB TROP FRUT	1	0.0	55,000	55,000	*	*
1000 FRUIT NUTS DECIDUOUS	6	0.0	614,780	614,780	*	*
1200 VEGETABLES	8	0.0	808,981	808,981	*	*
1400 CORN	2	0.0	258,000	258,000	*	*
1700 WHEAT	1	0.0	55,000	55,000	*	*
2000 FORAGE CROPS	3	0.0	123,808	123,808	*	*
2300 SOYBEANS	1	0.0	27,500	27,500	*	*
2500 OTHER OILSEED CROPS	3	0.0	204,712	204,712	*	*
2700 SUGAR CROPS	2	0.0	80,577	80,577	*	*
2800 POULTRY	5	0.0	329,000	329,000	*	*
3000 BEEF CATTLE	3	0.0	137,348	137,348	*	*
3100 DAIRY CATTLE	4	0.0	322,500	322,500	*	*
3200 SWINE	2	0.0	163,992	163,992	*	*
3300 SHEEP AND WOOL	3	0.0	148,130	148,130	*	*
3800 FOOD	6	0.0	287,281	287,281	*	*
4000 PEOPLE AS INDIVIDUALS	8	0.0	308,334	308,334	*	*
4100 FAMILY MEMBERS	1	0.0	27,466	27,466	*	*
4300 SOC POLIT ORGANIZ	8	0.0	519,894	519,894	*	*
4500 AGRIC ECONOMY FORGN	1	0.0	149,100	149,100	*	*
6500 INVERTEBRATES	2	0.0	119,477	119,477	*	*
6600 MICROORGANISMS VIRUSES	4	0.0	561,700	561,700	*	*
6700 PLANTS	9	0.0	764,471	764,471	*	*
6800 ANIMALS(VERTEBRATES)	1	0.0	115,000	115,000	*	*
7000 RSCH EQUIP & TECHNOLOGY	4	0.0	453,493	453,493	*	*
TOTAL		0.0	9,404,107	9,404,107	*	*

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY PROBLEM AREA --					SMALL BUSINESS INNOVATION RESEARCH GRANTS		
CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTR (GROSS)	TOTAL FUNDS (GROSS) 1985	USA SYS 1985	CON/GT/CA WITH SAES AMOUNT	1985
<b>SERIES 100</b>							
101 APPRAIS AL OF SOIL RESOR	1	0.0	58,400	58,400	*	*	*
105 CONSERV USE OF WATER	1	0.0	208,000	208,000	*	*	*
108 DRAIN AND IRRIGATION	2	0.0	182,800	182,800	*	*	*
113 REMOTE SENSING SUBTOTAL	4	0.0	380,883	380,883	*	*	*
			807,883	807,883	*		
<b>SERIES 200</b>							
201 CNTRL FORST INSECTS	2	0.0	78,800	78,800	*	*	*
202 CONTROL FOREST DIS	1	0.0	213,000	213,000	*	*	*
203 FOREST FIRE PROTECT	1	0.0	54,840	54,840	*	*	*
204 CNTR PESTS FRT & VEGS	3	0.0	120,800	120,800	*	*	*
205 CNTR DISE FRT & VEG	5	0.0	675,185	675,185	*	*	*
207 CNTR PESTS FLO CROPS	1	0.0	21,800	21,800	*	*	*
208 CNTR DIS FIELD CROPS	1	0.0	27,484	27,484	*	*	*
209 CNTR WEEDS FLO CROPS	2	0.0	287,000	287,000	*	*	*
210 CONTR PESTS ANIMALS	1	0.0	54,077	54,077	*	*	*
211 CONTR DIS ANIMALS	7	0.0	510,448	510,448	*	*	*
213 PROT ANMLS FROM TOXINS	1	0.0	115,000	115,000	*	*	*
214 PROTECT FROM POLLUTION SUBTOTAL	2	0.0	82,181	82,181	*	*	*
			2,238,884	2,238,884	*		
<b>SERIES 300</b>							
301 GENET BREED FORST TRE	2	0.0	105,341	105,341	*	*	*
302 IMP FOREST ENG SYS	2	0.0	103,575	103,575	*	*	*
304 IMP BIO EFF FRT & VEGS	2	0.0	80,882	80,882	*	*	*
305 MECH PROD FRT & VEGS	1	0.0	54,855	54,855	*	*	*
306 PROD MGMT SYS F & V	1	0.0	43,888	43,888	*	*	*
307 IMP BIO EFF FLO CRP	2	0.0	110,000	110,000	*	*	*
308 MECH PROD FIELD CROPS	4	0.0	261,788	261,788	*	*	*
309 PROD MGMT SYS FLO CRP	1	0.0	13,703	13,703	*	*	*
310 ANIMAL REPRODUCTION	4	0.0	427,000	427,000	*	*	*
311 IMP BIO EFF ANML PR	11	0.0	810,848	810,848	*	*	*
312 ENV STRESS IN ANML PR	1	0.0	218,000	218,000	*	*	*
318 NON COM BIO TECH/BIMET SUBTOTAL	4	0.0	388,800	388,800	*	*	*
			2,728,708	2,728,708	*		
<b>SERIES 400</b>							
401 NEW IMP FOREST PROD	2	0.0	272,885	272,885	*	*	*
402 PROD F & V IMP ACCEPT	1	0.0	28,871	28,871	*	*	*
403 NEW & IMP F & V PROD	1	0.0	55,000	55,000	*	*	*
404 MKT QLAL FRTS & VEGS	3	0.0	265,180	265,180	*	*	*
407 NEW IMP NON FOOD FC	8	0.0	588,288	588,288	*	*	*
410 IMP MEAT MILK EGG PR SUBTOTAL	1	0.0	178,000	178,000	*	*	*
			1,388,025	1,388,025	*		
<b>SERIES 500</b>							
501 IMP GRADES & STANDS	5	0.0	248,244	248,244	*	*	*
503 MKTG EFF AGRI PRODS	2	0.0	41,183	41,183	*	*	*
508 DOMESTIC MKT DEVELOP SUBTOTAL	2	0.0	68,374	68,374	*	*	*
			352,770	352,770	*		
<b>SERIES 600</b>							
601 FGN MKT DEVELOP SUBTOTAL	3	0.0	227,783	227,783	*	*	*
			227,783	227,783	*		
<b>SERIES 700</b>							
701 TOX RES IN FOOD	2	0.0	82,500	82,500	*	*	*
702 FOOD PROT FROM TOX	4	0.0	388,338	388,338	*	*	*
707 TRANS ANML MAN DIS SUBTOTAL	1	0.0	27,500	27,500	*	*	*
			486,338	486,338	*		
<b>SERIES 800</b>							
801 RURAL HOUSING	1	0.0	27,488	27,488	*	*	*
805 COMMUNICAT EDUC PROC SUBTOTAL	2	0.0	77,876	77,876	*	*	*
			105,145	105,145	*		
<b>SERIES 900</b>							
801 ALLEV POLLUTION	6	0.0	408,075	408,075	*	*	*
807 RURAL INCOME IMP	8	0.0	318,726	318,726	*	*	*
808 RURAL INSTITUT IMP SUBTOTAL	5	0.0	321,883	321,883	*	*	*
			1,048,783	1,048,783	*		
SCIENCE IN SERV OF MAN GRAND TOTAL		0.0	8,404,107	8,404,107	*		*

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FDR 1985 BY COMMODITY --

NATIONAL TOTAL SAES - OTHER INSTITUTIONS

CLASSIFICATION CATEGORY	ND DF PRDJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GRDSS) 1985	TOTAL FUNDS (GRDSS) 1985	USDA SYS 1985	CNR/GT/CA WITH SAES AMOUNT 1985
0100 SOIL AND LAND	1318	359.5	10,633,511	100,320,797	*	10,637,177
0200 WATER	933	236.1	8,510,822	84,824,401	*	7,320,485
0300 WATERSHEDS RIVER BAS	269	87.1	1,828,128	18,235,350	*	2,237,567
0400 AIR AND CLIMATE	145	48.4	1,168,623	13,055,553	*	656,859
0500 RECREATION RESOURCES	148	40.6	1,039,316	10,774,394	*	1,466,481
0600 TIMBER FDRST PRODCT	1477	586.6	19,520,113	151,278,718	*	20,957,399
0700 RANGE	287	105.7	2,107,801	27,869,208	*	2,109,721
0800 WILDLIFE AND FISH	898	338.7	18,319,598	108,401,067	*	12,184,831
0900 CITRUS SUB TRDP FRUT	249	101.3	2,139,793	27,105,974	*	2,228,979
1000 FRUIT NUTS DECIDUDUS	804	271.0	8,224,072	75,452,785	*	5,855,138
1100 POTATOES	329	80.0	2,828,520	24,828,490	*	4,233,829
1200 VEGETABLES	1320	449.6	15,236,099	118,917,578	*	10,508,482
1300 ORNAMENTALS TURF	512	191.8	8,137,897	46,553,986	*	1,535,600
1400 CDRN	685	198.9	7,448,404	60,602,585	*	4,524,382
1500 GRAIN SDRGHUM	214	43.2	1,342,333	13,351,147	*	779,085
1600 RICE	149	57.6	849,258	17,539,063	*	1,380,212
1700 WHEAT	881	177.1	4,525,891	50,207,580	*	4,989,486
1800 DTHR SMALL GRAINS	362	78.0	2,002,951	23,172,431	*	2,522,431
1900 PASTURE	100	17.3	1,027,183	4,777,888	*	228,819
2000 FDRAGE CRDPS	820	152.7	8,704,485	45,223,534	*	4,223,286
2100 CDTTON	334	117.2	3,112,144	33,088,231	*	2,687,127
2200 CDTDNSEED	9	1.5	37,883	341,658	*	225
2300 SDYBEANS	740	187.9	7,459,200	56,280,728	*	4,713,508
2400 PEANUTS	180	42.6	1,375,854	12,885,489	*	792,905
2500 DTHR DILSEED CRDPS	198	43.4	2,595,985	12,845,207	*	1,988,747
2600 TD BACCD	147	43.7	804,880	15,123,194	*	1,104,461
2700 SUGAR CRDPS	114	37.3	1,049,373	6,538,539	*	403,184
2800 MISC NEW CRDPS	227	83.8	3,026,719	16,819,243	*	1,958,759
2900 PDULTRY	681	250.6	11,221,840	69,883,853	*	4,041,080
3000 BEEF CATTLE	1200	362.1	13,050,075	144,209,828	*	7,351,400
3100 DAIRY CATTLE	1088	308.2	12,398,911	111,887,023	*	5,354,748
3200 SWINE	708	205.2	8,102,091	66,968,501	*	3,874,830
3300 SHEEP AND WOOL	371	100.8	3,770,000	33,158,749	*	2,307,417
3400 DTHR ANIMALS	634	282.7	8,910,145	75,844,522	*	2,349,730
3500 BEES AND HONEY	46	12.8	539,032	2,888,729	*	154,082
3600 FARM SUPP & FACILITS	59	12.4	547,446	3,298,439	*	191,313
3700 CLOTHING & TEXTILES	77	18.1	1,447,882	3,545,674	*	108,598
3800 FDD	513	169.8	5,945,111	48,737,897	*	8,883,785
3900 HDUSING & EQUIP	129	33.1	1,209,240	8,243,315	*	508,981
4000 PEOPLE AS INDIVIDUALS	641	182.3	8,558,742	41,038,273	*	1,651,812
4100 FAMILY MEMBERS	253	78.9	2,248,732	19,293,034	*	807,257
4200 FARM AS BUSINESS	148	41.7	1,428,017	7,831,147	*	781,115
4300 SDC PDLT ORGANIZ	374	110.3	4,140,889	28,158,054	*	2,987,087
4400 AGRIC ECONDMY U S	137	51.8	1,347,587	11,953,589	*	2,334,005
4500 AGRIC ECONDMY FDRGN	82	29.1	390,422	8,387,845	*	1,607,136
4600 FARM COOPERATIVES	15	1.9	42,127	309,226	*	87,014
4700 DTH MARKET PROCESS	29	6.7	426,878	1,372,893	*	104,281
4800 MARKETING SYSTEMS	62	15.4	810,978	3,564,824	*	484,064
5100 WEEDS	158	33.3	1,237,920	9,343,024	*	1,128,153
6200 SEED RESEARCH	52	18.2	401,406	4,353,832	*	180,752
6300 BID CELL SYSTEMS	271	102.6	1,507,843	35,572,920	*	848,220
6400 EXP DESIGN/STAT METHOD	94	40.0	372,308	7,784,806	*	258,088
6500 INVERTEBRATES	497	159.0	4,803,593	45,385,063	*	4,272,547
6800 MICROORGANISMS VIRUSES	630	189.0	5,051,292	48,828,695	*	6,253,150
6700 PLANTS	974	298.2	10,147,280	93,511,762	*	14,193,754
6800 ANIMALS(VERTEBRATES)	528	240.7	2,812,511	78,900,247	*	2,883,938
6900 RESEARCH DN RSCN MGMT	59	15.1	3,051,883	9,730,582	*	885,423
7000 RSCN EQUIP & TECHNDLDGY	155	43.3	637,598	19,418,829	*	1,530,005
TOTAL		7522.0	248,926,986	2,192,885,783	*	190,588,426

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY PROBLEM AREA -- NATIONAL TOTAL SAES - OTHER INSTITUTIONS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (CROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
<b>SERIES 100</b>						
101 APPRAIS OF SOIL RESOR	199	62.5	2,153,123	16,211,158	*	1,673,014
102 SOIL PLNT WTR NUTRI	982	275.6	9,548,333	77,683,843	*	7,549,273
103 MGMT OF SALINE SOILS	61	15.5	289,653	4,012,386	*	340,772
104 ALTERN USE OF LAND	189	40.1	1,075,529	8,454,808	*	702,161
105 CONSERV USE OF WATER	313	80.4	2,059,138	21,489,491	*	1,631,051
106 DRAIN AND IRRIGATION	122	35.0	1,024,183	7,819,706	*	867,930
107 WATERSHED PROT & MGMT	262	63.5	2,123,254	21,952,860	*	2,482,251
108 ECON LEG PROT OF WAT	82	24.2	713,188	5,388,877	*	508,345
109 WEATHER ADAPT & MOD	155	48.6	1,294,920	14,880,756	*	958,747
110 APPRAIS FORST & RANGS	197	55.7	1,828,163	16,082,165	*	1,520,531
111 BIOL CULT MGMT FORSTS	443	169.8	5,334,180	47,067,455	*	6,905,797
112 IMPROV RANGE RESOR	184	59.5	1,204,375	15,379,675	*	828,256
113 REMOTE SENSING	103	28.8	822,982	9,020,055	*	1,111,052
114 RSCH ON MGMT OF RSCH	58	15.0	3,090,726	9,725,956	*	885,423
SUBTOTAL		974.0	32,561,726	275,149,189	*	27,942,804
<b>SERIES 200</b>						
201 CNTRL FORST INSECTS	162	47.4	1,803,651	12,199,269	*	2,160,984
202 CONTROL FOREST DIS	119	39.0	1,828,524	8,479,518	*	942,118
203 FOREST FIRE PROTECT	17	3.8	115,744	938,682	*	145,276
204 CNTR PESTS FRT & VEGS	548	153.1	5,634,077	43,740,395	*	4,969,658
205 CNTR DISE FRT & VEG	739	240.8	6,059,269	64,050,116	*	7,482,028
206 CNTR WEEDS FRT & VEG	180	37.6	1,450,227	9,614,484	*	1,442,990
207 CNTR PESTS FLO CROPS	593	187.8	6,079,921	47,035,142	*	4,943,501
208 CNTR DIS FIELD CROPS	725	232.2	7,123,072	60,688,010	*	6,184,383
209 CNTR WEEDS FLO CROPS	373	110.7	3,732,992	32,584,576	*	2,916,488
210 CONTR PESTS ANIMALS	128	33.4	1,185,580	8,858,304	*	724,219
211 CONTR DIS ANIMALS	1296	611.7	10,921,846	189,281,410	*	7,937,294
212 CNTR INTER PARASITES	126	42.8	1,136,905	10,017,625	*	546,707
213 PROT ANMLS FROM TOXINS	119	66.5	940,583	22,875,773	*	653,664
214 PROTECT FROM POLLUTION	235	67.8	1,957,679	24,719,048	*	2,317,130
SUBTOTAL		1874.5	49,970,069	535,092,393	*	43,346,442
<b>SERIES 300</b>						
301 GENET BREED FORST TRE	117	59.6	1,991,177	14,252,857	*	916,156
302 IMP FOREST ENG SYS	43	10.8	214,455	3,704,144	*	856,991
303 ECON TIMBER PRODCTN	51	12.1	661,780	4,371,011	*	387,239
304 IMP BIO EFF FRT & VEGS	845	275.2	9,985,979	79,559,757	*	5,331,347
305 MECH PROD FRT & VEGS	80	12.3	436,391	3,331,880	*	133,980
308 PROD MGMT SYS F & V	177	40.6	1,835,197	10,299,410	*	924,594
307 IMP BIO EFF FLO CRP	1203	433.3	15,048,287	139,296,639	*	11,786,413
308 MECH PROD FIELD CROPS	74	26.5	808,041	6,560,419	*	522,322
309 PROD MGMT SYS FLO CRP	398	100.0	2,949,351	27,521,780	*	1,717,308
310 ANIMAL REPRODUCTION	551	216.8	10,739,685	74,577,184	*	4,152,119
311 IMP BIO EFF ANML PR	1087	402.3	20,055,282	154,248,477	*	7,887,785
312 ENV STRESS IN ANML PR	176	53.6	2,385,211	15,072,933	*	697,981
313 PROD MGMT SYS ANML PR	300	74.2	3,666,516	25,790,860	*	1,239,194
314 BEES OTH POLLNTNG INS	46	12.8	539,032	2,888,729	*	154,082
315 IMP STRUC FARM SUPP	70	18.6	735,085	4,536,396	*	202,780
316 FARM BUSINESS MGMT	97	27.8	754,432	5,044,727	*	407,104
317 MECH/STRUCTS ANML PRO	32	5.6	142,171	1,735,065	*	129,288
318 NON COM BIO TECH/BIMET	1347	480.2	11,851,040	158,687,879	*	11,110,828
SUBTOTAL		2262.4	84,779,082	731,487,949	*	48,547,522
<b>SERIES 400</b>						
401 NEW IMP FOREST PROD	253	108.4	2,931,215	29,247,214	*	4,403,234
402 PROD F & V IMP ACCEPT	245	82.4	1,489,706	15,128,285	*	886,956
403 NEW & IMP F & V PROD	176	56.2	1,616,443	13,054,757	*	983,746
404 MKT QLAL FRTS & VEGS	165	53.2	1,712,154	12,553,270	*	976,881
405 PROD FLO CROD IMP ACPT	281	85.0	2,457,187	26,781,938	*	2,033,793
408 NEW IMP FOOD FLO CROP	220	55.8	1,882,187	16,255,852	*	1,671,942
407 NEW IMP NON FOOD FC	172	48.0	2,350,831	18,447,385	*	2,985,453
408 MKT QLAL FIELD CROPS	70	17.4	889,093	4,286,626	*	451,798
409 PROD ANML PR IMP ACCP	183	49.4	2,502,308	15,987,804	*	644,700
410 IMP MEAT MILK EGG PR	281	80.1	2,650,346	22,361,139	*	1,234,045
411 IMP NON FOOD ANML PR	24	3.1	134,218	1,318,937	*	341,903
412 MKT QLAL ANIMAL PROD	69	20.3	574,151	6,350,686	*	542,722
SUBTOTAL		639.3	21,159,788	179,749,954	*	17,137,180
<b>SERIES 500</b>						
501 IMP GRADES & STANDS	47	9.4	198,839	2,613,179	*	652,695
502 MKTG TIMBER PRODUCTS	30	5.8	180,041	1,541,254	*	339,085
503 MKTG EFF AGRI PRODS	91	24.6	814,756	5,837,372	*	556,233
508 SPLY DEMAND AND PRIC	156	47.7	1,593,572	10,043,540	*	1,498,954
507 COMP REL IN AGRIC	68	17.7	531,414	3,885,361	*	500,059
508 DOMESTIC MKT DEVELP	53	10.7	903,562	2,800,200	*	483,974
509 PERFORMANCE MKTG SYS	118	35.3	1,448,133	7,243,001	*	1,141,483
510 GROUP ACT MKT POWER	15	2.1	37,964	632,212	*	96,622
511 IMP AGRIC STATISTICS	30	6.8	231,837	1,728,174	*	105,221
512 IMP GRADES FRST PROD	7	1.1	104,484	182,203	*	5,091
513 PRICE ANAL FRST PROD	23	7.1	204,986	1,331,444	*	245,836
SUBTOTAL		168.3	6,247,588	37,957,939	*	5,633,253
<b>SERIES 600</b>						
601 FGN MKT DEVELP	177	80.7	1,459,567	13,896,293	*	4,115,122
602 EVAL FGN FOOD AIO PGM	1	0.2	2,341	72,287	*	44,749
603 TECH AIO DEV CRTY	41	25.1	176,462	16,033,033	*	250,544
604 PRO QLPLMT/MKTG FRGN	42	8.7	1,005,949	2,706,273	*	348,350
SUBTOTAL		94.7	2,644,319	32,707,896	*	4,758,764
<b>SERIES 700</b>						
701 TOX RES IN FOOD	127	35.9	863,412	11,503,391	*	4,545,073
702 FOOD PROT FROM TOX	267	94.6	3,059,741	27,442,566	*	4,225,291
703 FOOD CONSUM HABITS	154	38.7	1,783,560	7,962,825	*	640,323
704 HOME COMM FOOD SERV	17	3.8	101,097	846,134	*	87
705 SEL CARE CLOTH & TEXTL	58	13.4	478,598	2,126,688	*	24,642
706 CONTR INSECTS AFF MAN	85	31.2	695,901	9,001,774	*	336,947
707 TRANS ANIMAL MAN DIS	40	12.6	185,312	3,807,932	*	199,328
708 HUMAN NUTRITION	429	148.8	6,045,385	40,088,219	*	4,346,154
709 REDUCE HAZ HLTH & SFTY	68	18.4	480,530	4,386,879	*	153,170
SUBTOTAL		398.4	13,503,536	106,728,409	*	14,471,014

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY PROBLEM AREA -- NATIONAL TOTAL SAES - OTHER INSTITUTIONS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USOA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
<b>SERIES 800</b>						
801 RURAL HOUSING	59	11.5	531,981	2,173,771	*	84,376
802 INOV & FAM DEC MAKING	218	53.9	1,507,632	9,284,572	*	134,772
803 RURAL POVERTY	30	5.3	304,515	1,112,803	*	146,319
804 ECON POTENT RURL PEO	109	24.5	1,088,375	4,551,895	*	565,664
805 COMMUNICAT EDUC PROC	171	51.4	1,487,102	11,317,181	*	530,552
806 ADJUSTMENT TO CHANGE	186	53.3	1,458,340	14,949,148	*	182,228
807 AGRIC ECONOMIC CHANGE	134	43.1	1,751,549	7,791,023	*	701,941
808 GOVT PROGRAMS	88	16.4	599,114	4,312,400	*	1,200,385
SUBTOTAL		259.5	8,728,607	55,492,772	*	3,546,237
<b>SERIES 900</b>						
901 ALLEY POLLUTION	823	265.7	7,148,034	76,473,750	*	10,718,177
902 OUTDOOR RECREATION	133	37.2	936,857	10,342,389	*	1,278,827
903 MULTI USE FOREST POTEN	136	41.1	1,179,081	10,170,150	*	1,651,210
904 WOLFE AND FISH ECOL	841	246.3	11,014,065	79,516,049	*	7,719,961
905 TREES BEAUTIFICATION	76	19.6	637,124	4,350,832	*	138,813
906 ORNAMENT & TURF DEV	475	175.2	5,859,520	42,516,208	*	1,477,288
907 RURAL INCOME IMP	138	27.2	1,109,323	6,339,215	*	1,210,874
908 RURAL INSTITUT IMP	166	38.6	1,652,447	6,792,689	*	1,008,260
SUBTOTAL		850.9	29,334,250	238,501,283	*	25,203,408
SCIENCE IN SERV OF MAN					*	
GRAND TOTAL		7522.0	248,928,966	2,192,865,783	*	190,586,428

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

NATIONAL TOTAL SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
0100 SOIL AND LAND	1214	335.7	9,197,532	84,205,102	*	10,073,154
0200 WATER	853	221.2	5,334,534	50,774,997	*	5,938,227
0300 WATERSHEDS RIVER BAS	194	44.7	1,188,874	12,177,120	*	1,736,455
0400 AIR AND CLIMATE	127	42.5	1,054,101	11,464,347	*	652,327
0500 RECREATION RESOURCES	94	28.8	783,519	8,797,693	*	692,922
0600 TIMBER FOREST PRODUCT	895	329.7	13,209,822	84,684,580	*	9,476,804
0700 RANGE	233	93.8	1,598,013	25,850,798	*	1,986,353
0800 WILDLIFE AND FISH	663	262.9	5,284,198	82,024,132	*	10,436,206
0900 CITRUS SUB TROP FRUT	244	100.4	1,805,374	28,819,897	*	2,187,889
1000 FRUIT NUTS DECIDUOUS	790	285.8	7,685,687	74,643,935	*	5,746,010
1100 POTATOES	324	90.0	2,807,862	24,386,981	*	4,225,158
1200 VEGETABLES	1285	424.8	11,806,538	113,046,142	*	10,389,444
1300 ORNAMENTALS TURF	505	188.2	5,711,222	46,084,663	*	1,500,310
1400 CORN	821	190.0	5,709,311	58,719,266	*	4,499,306
1500 GRAIN SORGHUM	206	41.6	1,098,808	13,069,380	*	779,085
1600 RICE	143	56.5	701,780	17,383,513	*	1,380,212
1700 WHEAT	888	174.4	4,248,808	49,894,460	*	4,984,990
1800 OTHER SMALL GRAINS	353	77.2	1,788,198	22,875,851	*	2,476,295
1900 PASTURE	95	15.9	830,810	4,576,348	*	226,819
2000 FORAGE CROPS	800	148.2	5,840,918	44,106,786	*	4,185,911
2100 COTTON	326	115.2	2,992,637	32,828,386	*	2,821,824
2200 COTTONSEED	8	1.3	27,622	309,042	*	225
2300 SOYBEANS	693	172.6	5,238,391	53,402,264	*	4,542,233
2400 PEANUTS	152	40.2	1,187,528	12,515,078	*	838,381
2500 OTHER OILSEED CROPS	178	37.7	1,203,710	11,031,263	*	1,988,747
2600 TOBACCO	141	43.5	482,383	14,772,398	*	1,087,750
2700 SUGAR CROPS	110	38.6	802,561	8,287,727	*	403,164
2800 MISC NEW CROPS	216	58.4	2,528,589	15,906,873	*	1,813,416
2900 POULTRY	544	194.1	8,461,502	56,422,878	*	3,391,569
3000 BEEF CATTLE	1017	318.5	11,487,780	118,003,947	*	6,088,457
3100 DAIRY CATTLE	895	255.4	11,344,931	98,084,503	*	4,773,304
3200 SWINE	580	159.1	8,717,917	52,777,295	*	2,873,490
3300 SHEEP AND WOOL	312	62.1	3,240,946	26,144,687	*	2,000,050
3400 OTHER ANIMALS	314	98.3	2,115,384	30,345,832	*	1,293,748
3500 BEES AND HONEY	40	10.5	270,388	2,608,854	*	154,082
3600 FARM SUPP & FACILIT	55	11.7	448,876	3,182,889	*	174,402
3700 CLOTHING & TEXTILES	73	17.2	438,981	3,323,580	*	108,596
3800 FOOD	486	157.3	4,107,688	44,013,945	*	8,540,838
3900 HOUSING & EQUIP	124	31.0	1,168,008	7,885,940	*	477,109
4000 PEOPLE AS INDIVIDUALS	577	157.9	3,837,270	35,586,942	*	1,249,501
4100 FAMILY MEMBERS	245	74.3	1,432,592	18,463,189	*	807,257
4200 FARM AS BUSINESS	138	39.5	1,171,787	7,254,109	*	666,348
4300 SOC POLIT ORGANIZ	339	97.8	2,543,192	25,915,902	*	2,788,570
4400 AGRIC ECONOMY U S	135	51.5	1,277,821	11,673,947	*	2,334,005
4500 AGRIC ECONOMY FORGN	61	29.0	380,285	8,388,035	*	1,597,863
4600 FARM COOPERATIVES	15	1.8	42,127	309,226	*	87,014
4700 OTH MARKET PROCESS	27	4.9	131,731	1,074,944	*	104,281
4800 MARKETING SYSTEMS	60	14.5	385,895	3,337,423	*	484,064
5100 WEEDS	155	32.0	1,080,795	9,155,228	*	1,115,483
5200 SEED RESEARCH	52	18.2	401,406	4,353,832	*	180,752
5300 BIO CELL SYSTEMS	250	95.5	1,269,401	33,583,896	*	808,485
5400 EXP DESIGN/STAT METHOD	87	38.5	372,308	7,397,487	*	229,103
5500 INVERTEBRATES	452	148.4	3,520,808	41,856,185	*	4,189,152
5600 MICROORGANISMS VIRUSES	546	155.4	3,088,889	44,954,885	*	8,105,817
5700 PLANTS	863	271.6	5,810,888	56,611,854	*	13,951,587
5800 ANIMALS(VERTEBRATES)	399	129.0	2,318,825	40,043,852	*	2,372,516
5900 RESEARCH ON RSCH MGMT	54	15.0	3,065,597	9,849,019	*	831,895
7000 RSCH EQUIP & TECHNOLOGY	116	35.0	540,388	19,238,573	*	1,111,144
TOTAL		8380.5	184,417,593	1,898,989,885	*	166,295,460

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY PROBLEM AREA -- NATIONAL TOTAL SAES

CLASSIFICATION CATEGORY	ND OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GROSS)	TOTAL FUNDS (GROSS) 1995	USA SYS 1995	CON/GT/CA WITH SAES AMOUNT 1995
<b>SERIES 100</b>						
101 APPRAIS OF SDIL RESOR	188	80.5	1,924,370	15,871,840	*	1,540,074
102 SOIL PLNT WTR NUTRI	879	255.2	7,061,220	71,980,278	*	6,679,905
103 MGMT OF SALINE SOILS	56	15.0	265,189	3,989,538	*	340,772
104 ALTERN USE DF LAND	149	37.4	936,864	7,929,423	*	826,304
105 CONSERV USE DF WATER	297	76.7	1,684,083	20,981,072	*	1,583,840
106 DRAIN AND IRRIGATION	114	33.8	786,147	7,446,352	*	857,788
107 WATERSHED PROT & MGMT	207	51.9	1,784,224	18,340,180	*	2,042,787
108 ECDN LEG PROB DF WAT	73	22.5	599,399	5,114,379	*	484,445
109 WEATHER ADAPT & MOD	137	46.7	1,098,337	13,384,899	*	822,514
110 APPRAIS FORST & RANGS	110	34.5	1,307,808	10,288,331	*	815,455
111 BIDL CULT MGMT FORSTS	270	87.3	3,750,485	23,126,489	*	2,210,291
112 IMPRDY RANGE RESDR	146	52.0	930,405	14,193,236	*	809,916
113 REMDTE SENSING	71	21.6	568,543	8,716,068	*	856,598
114 RSCH ON MGMT OF RSCH	53	14.9	3,084,440	9,644,393	*	831,885
SUBTOTAL		809.8	25,717,272	228,766,077	*	20,302,363
<b>SERIES 200</b>						
201 CNTRL FORST INSECTS	128	38.4	1,273,881	9,932,795	*	1,939,080
202 CONTROL FOREST DIS	99	31.6	1,392,242	8,910,700	*	693,888
203 FOREST FIRE PROTECT	6	2.7	78,581	601,719	*	13,386
204 CNTR PESTS FRT & VEGS	528	149.2	4,834,223	42,921,211	*	4,989,858
205 CNTR DISE FRT & VEG	729	239.2	5,916,995	83,809,222	*	7,404,857
206 CNTR WEEDS FRT & VEG	173	36.3	1,190,894	9,352,484	*	1,642,890
207 CNTR PESTS FLD CRDPS	573	183.3	5,478,222	46,385,897	*	4,917,441
208 CNTR DIS FIELD CROPS	706	228.9	6,291,347	59,749,333	*	6,115,544
209 CNTR WEEDS FLD CROPS	366	106.5	3,347,995	32,203,559	*	2,916,488
210 CONTR PESTS ANIMALS	123	32.5	1,175,580	8,630,428	*	890,405
211 CONTR DIS ANIMALS	674	257.8	8,079,704	85,491,153	*	4,854,045
212 CNTR INTER PARASITES	79	29.4	781,783	7,194,443	*	345,900
213 PROT ANMLS FRDM TOXINS	80	61.2	821,482	9,513,888	*	218,804
214 PROTCT FRDM POLLUTION	190	50.0	1,375,919	14,587,059	*	1,734,888
SUBTOTAL		1427.0	41,638,888	397,283,700	*	38,258,855
<b>SERIES 300</b>						
301 GENET BREED FORST TRE	68	30.1	1,406,888	8,877,536	*	337,553
302 IMP FOREST ENG SYS	14	5.2	114,706	1,698,137	*	27,647
303 ECDN TIMBER PRODUCTN	37	10.2	552,482	3,720,156	*	194,872
304 IMP BID EFF FRT & VEGS	805	282.9	7,872,234	77,125,275	*	5,232,273
305 MECH PRD FRT & VEGS	58	12.0	304,803	3,200,291	*	133,980
306 PROD MGMT SYS F & V	159	32.7	823,448	8,982,782	*	807,108
307 IMP BID EFF FLD CRP	1115	407.1	10,898,506	134,377,885	*	11,499,858
308 MECH PRD FIELD CROPS	72	25.5	683,145	6,435,523	*	522,322
309 PRD MGMT SYS FLD CRP	386	97.8	2,502,802	27,012,539	*	1,859,954
310 ANIMAL REPRODUCTION	466	177.8	8,182,943	80,747,846	*	3,423,215
311 IMP BID EFF ANML PR	971	355.1	15,980,511	141,008,292	*	8,897,048
312 ENV STRESS IN ANML PR	157	46.9	1,768,243	13,851,427	*	822,106
313 PROD MGMT SYS ANML PR	275	84.8	2,322,123	23,942,885	*	1,209,143
314 BEES DTH POLLNTG INS	40	10.5	270,388	2,808,854	*	154,082
315 IMP STRUC FARM SUPP	70	18.6	735,085	4,536,398	*	202,790
316 FARM BUSINESS MGMT	95	27.6	704,931	4,988,905	*	407,104
317 MECH/STRUCTS ANML PRO	30	4.5	142,171	1,814,507	*	129,089
318 NDN CDM BID TECH/BIMET	1164	429.1	7,387,377	14,473,985	*	10,733,445
SUBTOTAL		2018.5	82,808,843	684,982,782	*	44,253,389
<b>SERIES 400</b>						
401 NEW IMP FOREST PROD	124	47.6	1,368,989	12,147,544	*	2,197,977
402 PROD F & V IMP ACCEPT	241	59.8	1,256,088	14,846,782	*	881,776
403 NEW & IMP F & V PROD	170	51.8	1,250,479	12,470,136	*	853,492
404 MKT QLAL FRTS & VEGS	181	52.1	1,592,454	12,426,047	*	969,357
405 PROD FLD CRDP IMP ACPT	274	83.7	2,259,331	28,518,244	*	1,934,080
406 NEW IMP FDOD FLD CRDP	207	51.7	1,201,793	15,532,782	*	1,854,358
407 NEW IMP NON FDOD FC	152	43.2	1,241,938	14,870,883	*	2,985,453
408 MKT QLAL FIELD CRDPS	65	15.0	497,753	3,838,344	*	428,621
409 PROD ANML PR IMP ACCP	170	46.5	2,023,291	15,426,081	*	807,881
410 IMP MEAT MILK EGG PR	254	77.2	2,259,918	21,870,539	*	1,220,130
411 IMP NON FOOD ANML PR	23	3.0	102,888	1,285,073	*	341,903
412 MKT QLAL ANIMAL PRD	88	18.1	562,848	5,947,756	*	542,722
SUBTOTAL		549.7	15,617,727	158,976,249	*	14,837,561
<b>SERIES 500</b>						
501 IMP GRADES & STANDS	47	9.4	196,839	2,813,179	*	652,695
502 MKTG TIMBER PRDCTS	20	4.3	148,401	1,288,719	*	240,714
503 MKTG EFF AGRI PRDTS	87	23.4	704,783	5,841,127	*	478,115
505 SPLY DEMAND AND PRIC	153	45.6	1,529,539	9,879,828	*	1,498,954
507 COMP REL IN AGRIC	87	17.7	521,244	3,855,190	*	500,059
508 DOMESTIC MKT DEVELOP	49	8.4	218,839	2,213,472	*	493,974
509 PERFORMANCE MKTG SYS	115	32.9	1,010,888	8,804,377	*	1,141,483
510 GROUP ACT MKT POWER	15	2.1	37,864	832,212	*	98,822
511 IMP AGRIC STATISTICS	28	6.5	231,837	1,480,988	*	105,221
512 IMP GRADES FRST PROD	3	0.6	28,891	94,678	*	2,098
513 PRICE ANAL FRST PRD	17	4.9	175,451	947,235	*	52,529
SUBTOTAL		155.8	4,800,435	35,431,000	*	5,258,468
<b>SERIES 600</b>						
601 FGN MKT DEVELOP	174	58.6	1,459,587	13,428,493	*	3,837,727
602 EVAL FGN FOOD AID PGM	1	0.2	2,341	72,297	*	44,749
603 TECH AID DEV CTRY	39	24.7	122,450	15,898,977	*	201,088
604 PRO OVLPMT/MKTG FRGN	39	7.6	121,158	1,820,021	*	348,350
SUBTOTAL		91.1	1,705,515	31,215,787	*	4,431,913
<b>SERIES 700</b>						
701 TDX RES IN FDOD	118	33.3	417,955	10,723,884	*	4,427,885
702 FDOD PROT FRDM TDX	243	85.7	1,845,534	25,842,328	*	4,095,071
703 FDOD CONSUM HABITS	143	35.9	1,232,444	7,270,021	*	640,323
704 HDME COMM FDOD SERV	17	3.8	101,097	848,134	*	87
705 SEL CARE CLOTH & TEXTL	55	12.8	325,255	1,973,345	*	24,842
706 CNTR INSECTS AFF MAN	84	31.2	654,468	9,000,341	*	338,947
707 TRANS ANML MAN OIS	29	8.4	185,312	2,123,088	*	60,446
708 HUMAN NUTRITION	378	129.7	2,878,150	36,030,225	*	3,970,382
709 REDUCE HAZ HLTH & SFTY	64	16.7	450,530	3,991,807	*	103,036
SUBTOTAL		357.6	8,128,745	97,401,182	*	13,658,621

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY PROBLEM AREA -- NATIONAL TOTAL SAES

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS)	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
<b>SERIES 800</b>						
801 RURAL HOUSING	55	10.0	282,659	1,924,448	*	84,376
802 INDIV & FAM OEC MAKING	202	50.4	1,013,183	8,726,548	*	131,498
803 RURAL POVERTY	27	4.1	78,522	889,811	*	148,319
804 ECON POTENT RURL PEO	98	21.3	653,203	4,038,483	*	558,683
805 COMMUNICAT EDUC PROC	150	44.8	587,507	9,987,905	*	434,387
806 ADJUSTMENT TO CHANGE	179	51.6	1,029,988	14,511,788	*	173,229
807 AGRIC ECONOMIC CHANGE	123	38.0	1,231,428	7,148,735	*	588,768
808 GOVT PROGRAMS	85	18.4	567,363	4,280,689	*	1,200,385
SUBTOTAL		236.7	5,443,871	51,504,392	*	3,318,603
<b>SERIES 900</b>						
901 ALLEV POLLUTION	785	232.4	5,447,098	87,988,875	*	10,428,889
902 OUTDOOR RECREATION	90	27.1	784,281	8,708,101	*	598,222
903 MULTI USE FOREST POTEN	81	27.5	737,525	5,841,552	*	888,741
904 WOLFIE AND FISH ECOL	494	198.2	3,888,735	83,078,838	*	8,880,878
905 TREES BEAUTIFICATION	71	18.6	580,714	4,084,578	*	138,388
906 ORNAMENT & TURF OEV	487	171.8	5,307,712	42,090,933	*	1,441,798
907 RURAL INCOME IMP	122	22.3	779,282	5,521,701	*	1,058,540
908 RURAL INSTITUT IMP	158	38.3	1,071,371	8,158,158	*	989,134
SUBTOTAL		734.2	18,558,897	203,428,535	*	22,178,568
SCIENCE IN SERV OF MAN						
GRAND TOTAL		6380.5	184,417,583	1,888,889,885	*	188,295,480

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	ALABAMA	AUBURN	SAES
0100 SOIL AND LAND	22	8.0	218,648	1,620,538	*		256,481
0200 WATER	20	3.7	133,885	1,890,823	*		175,876
0300 WATERSHEDS RIVER BAS	2	0.3	14,286	70,885	*		0
0400 AIR AND CLIMATE	1	0.2	0	102,738	*		88,718
0500 RECREATION RESOURCES	2	0.6	27,187	148,342	*		0
0800 TIMBER FOREST PRODUCT	38	17.0	886,881	3,870,481	*		852,956
0800 WILDLIFE AND FISH	38	14.8	316,554	4,871,776	*		526,987
1000 FRUIT NUTS DECIDUOUS	7	2.1	133,488	1,211,135	*		11,472
1200 VEGETABLES	23	10.1	165,882	2,234,818	*		192,889
1300 ORNAMENTALS TURF	8	3.8	137,723	1,033,889	*		0
1400 CORN	8	1.8	28,283	484,284	*		55,831
1500 GRAIN SORGHUM	1	0.0	0	88,280	*		0
1700 WHEAT	3	0.8	19,388	157,328	*		0
1800 OTHER SMALL GRAINS	4	0.5	31,733	270,481	*		0
2000 FORAGE CROPS	15	3.8	285,885	1,783,180	*		104,180
2100 COTTON	17	8.0	278,281	1,879,780	*		57,284
2300 SOYBEANS	10	3.0	217,097	1,220,127	*		47,380
2400 PEANUTS	13	3.8	138,659	1,186,527	*		27,888
2800 TOBACCO	1	0.2	0	38,770	*		3,823
2900 POULTRY	19	7.5	308,688	2,976,975	*		25,728
3000 BEEF CATTLE	14	5.8	280,880	2,448,885	*		128
3100 DAIRY CATTLE	7	2.9	128,310	1,285,805	*		118
3200 SWINE	10	2.8	97,487	1,804,241	*		138,841
3300 SHEEP AND WOOL	3	0.7	16,347	118,481	*		0
3400 OTHER ANIMALS	3	0.4	8,437	42,883	*		0
3500 BEES AND HONEY	3	0.5	30,821	85,813	*		0
3600 FARM SUPP & FACILIT	1	0.7	18,078	108,481	*		117
3700 CLOTHING & TEXTILES	5	1.4	8,872	817,075	*		5,825
3800 FOOD	4	1.8	58,880	188,828	*		44,138
3900 HOUSING & EQUIP	4	0.8	41,246	508,848	*		0
4000 PEOPLE AS INDIVIDUALS	10	2.3	64,270	702,711	*		9,380
4100 FAMILY MEMBERS	2	0.8	18,888	810,878	*		0
4200 FARM AS BUSINESS	3	1.7	34,385	185,805	*		0
4300 SDC POLIT ORGANIZ	6	1.8	34,827	408,403	*		8,318
4400 AGRIC ECONOMY U S	2	0.8	27,148	272,411	*		0
6300 BIO CELL SYSTEMS	3	1.3	28,888	378,242	*		0
6800 INVERTEBRATES	10	3.3	66,310	582,485	*		2,421
6800 MICROORGANISMS VIRUSES	9	2.7	69,775	781,018	*		58,358
6700 PLANTS	12	2.8	68,247	788,428	*		80,282
6800 ANIMALS(VERTEBRATES)	8	0.6	38,408	215,183	*		1,288
6800 RESEARCH ON RSCH MGMT	1	0.8	23,223	80,888	*		0
7000 RSCH EQUIP & TECHNOLOGY	2	0.6	23,783	88,087	*		1,042
TOTAL		121.6	4,388,888	38,058,882	*		2,489,388

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	ALASKA	FAIRBANKS	SAES
0100 SOIL AND LAND	4	1.3	122,758	283,659	*		0
0300 WATERSHEDS RIVER BAS	1	0.1	4,555	20,448	*		0
0500 RECREATION RESOURCES	1	0.8	30,846	125,888	*		0
0800 TIMBER FOREST PRODUCT	9	2.8	382,136	878,745	*		0
0700 RANGE	2	0.5	38,782	128,818	*		0
0800 WILDLIFE AND FISH	11	4.5	50,105	1,213,080	*		85,832
1000 FRUIT NUTS DECIDUOUS	1	0.3	40,258	78,831	*		0
1100 POTATOES	4	1.4	80,277	287,225	*		2,882
1200 VEGETABLES	1	0.4	18,842	57,818	*		0
1300 ORNAMENTALS TURF	3	1.2	141,230	243,388	*		0
1800 OTHER SMALL GRAINS	3	0.8	0	237,881	*		41,748
2000 FORAGE CROPS	3	1.5	102,818	288,558	*		0
3000 BEEF CATTLE	1	0.0	89,873	138,343	*		0
3100 DAIRY CATTLE	1	0.1	10,808	21,332	*		0
3200 SWINE	2	0.8	103,085	183,185	*		0
3400 OTHER ANIMALS	1	0.1	18,318	28,887	*		0
4000 PEOPLE AS INDIVIDUALS	1	0.0	0	2,780	*		0
4100 FAMILY MEMBERS	1	0.0	0	0	*		0
4200 FARM AS BUSINESS	1	0.2	14,145	28,443	*		0
4300 SDC POLIT ORGANIZ	2	0.3	23,874	47,410	*		0
6800 MICROORGANISMS VIRUSES	1	0.0	0	1,872	*		0
6700 PLANTS	3	1.0	88,148	215,180	*		0
TOTAL		18.5	1,388,187	4,483,825	*		100,384

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	AMERICAN SAMOA	PAGO PAGO	SAES
0100 SOIL AND LAND	1	0.3	80,580	80,580	*		0
0800 CITRUS SUB TROP FRUT	1	0.5	181,100	181,100	*		0
1000 FRUIT NUTS DECIDUOUS	1	0.3	80,723	80,723	*		0
1200 VEGETABLES	2	0.8	281,823	281,823	*		0
6800 INVERTEBRATES	1	0.3	80,580	80,580	*		0
TOTAL		2.2	884,745	884,745	*		0

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	ARIZONA 1985	TUCSON 1985	SAES 1985
0100 SOIL AND LAND	30	10.3	155,805	3,208,872	*		168,483
0200 WATER	28	10.8	138,168	3,098,982	*		386,403
0300 WATERSHEDS RIVER BAS	4	1.4	15,930	688,334	*		334,854
0400 AIR AND CLIMATE	3	1.4	23,859	199,916	*		8,972
0500 RECREATION RESOURCES	4	1.6	16,663	376,382	*		4,057
0600 TIMBER FOREST PRODUCT	9	3.3	71,184	731,133	*		107,155
0700 RANGE	17	3.7	54,532	1,058,788	*		108,378
0800 WILDLIFE AND FISH	8	3.1	57,631	1,227,675	*		130,987
0900 CITRUS SUB TROP FRUT	5	1.7	26,325	684,189	*		98,298
1000 FRUIT NUTS DECIOUOUS	1	0.5	3,331	53,822	*		10,248
1200 VEGETABLES	18	8.5	158,513	4,288,809	*		382,820
1300 ORNAMENTALS TURF	5	1.6	2,363	389,245	*		9,325
1400 CORN	5	2.1	27,916	1,090,347	*		30,180
1800 RICE	1	0.2	6,122	22,074	*		1
1700 WHEAT	5	0.8	6,550	139,290	*		7,885
1800 OTHER SMALL GRAINS	1	0.4	3,388	72,291	*		4
2000 FORAGE CROPS	5	2.6	18,708	537,734	*		22,924
2100 COTTON	21	12.1	188,015	3,302,070	*		250,127
2200 COTTONSEED	2	0.5	13,520	82,429	*		4
2300 SOYBEANS	1	0.1	2,177	32,131	*		1
2500 OTHER OILSEED CROPS	2	1.4	7,123	1,441,404	*		504,717
2600 TOBACCO	1	0.0	0	55,932	*		47,041
2700 SUGAR CROPS	1	0.8	19,897	148,832	*		4,057
2800 MISC NEW CROPS	6	4.3	68,934	1,108,828	*		194,281
2900 POULTRY	1	0.6	8,081	188,382	*		9
3000 BEEF CATTLE	11	8.1	121,085	1,753,983	*		22,874
3100 DAIRY CATTLE	15	5.7	230,706	2,314,145	*		154,821
3200 SWINE	2	1.4	41,304	418,230	*		22
3300 SHEEP AND WOOL	4	1.2	40,049	418,938	*		85,588
3400 OTHER ANIMALS	7	4.1	54,013	891,475	*		193,803
3600 FARM SUPP & FACILIT	1	0.1	0	22,841	*		915
3700 CLOTHING & TEXTILES	1	0.4	1,415	45,887	*		2
3800 FOOD	4	1.8	28,728	437,881	*		5,130
4000 PEOPLE AS INDIVIDUALS	12	5.1	38,740	854,826	*		22,084
4100 FAMILY MEMBERS	11	4.3	28,211	868,148	*		38
4300 SOC POLIT ORGANIZ	6	2.8	44,520	1,237,703	*		267,815
4400 AGRIC ECONOMY U S	1	0.5	6,375	239,212	*		15
4500 AGRIC ECONOMY FORGN	1	0.5	6,375	239,212	*		15
4600 MARKETING SYSTEMS	2	0.4	4,714	48,483	*		2
6100 WEEDS	2	0.2	1,018	93,635	*		2,994
6300 BIO CELL SYSTEMS	3	0.7	30,870	323,819	*		34,749
6400 EXP DESIGN/STAT METHOD	3	2.2	18,098	253,507	*		10,260
6500 INVERTEBRATES	10	10.4	71,298	2,862,489	*		337,840
6600 MICROORGANISMS VIRUSES	8	3.0	34,461	418,195	*		81,828
6700 PLANTS	15	4.5	72,742	1,031,189	*		80,843
6800 ANIMALS(VERTEBRATES)	9	10.8	62,256	3,294,365	*		207,114
7000 RSCH EQUIP & TECHNOLOGY	3	2.1	13,337	915,880	*		179,380
TOTAL		143.6	2,080,937	43,084,721	*		4,485,843

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	ARKANSAS 1985	FAYETTEVILLE 1985	SAES 1985
0100 SOIL AND LAND	21	5.5	69,784	1,784,758	*		288,976
0200 WATER	16	2.5	59,358	613,885	*		67,873
0300 WATERSHEDS RIVER BAS	8	0.6	17,987	182,768	*		20,232
0400 AIR AND CLIMATE	6	1.6	46,545	332,005	*		0
0600 TIMBER FOREST PRODUCT	25	8.6	497,890	2,100,776	*		551,525
0700 RANGE	1	0.0	0	11,447	*		0
0800 WILDLIFE AND FISH	2	0.7	43,763	229,291	*		91,686
1000 FRUIT NUTS DECIOUOUS	21	6.5	223,422	1,871,195	*		108,797
1100 POTATOES	1	0.1	0	21,392	*		0
1200 VEGETABLES	25	6.2	158,990	1,487,514	*		84,913
1300 ORNAMENTALS TURF	6	1.4	60,331	275,167	*		0
1400 CORN	6	0.4	11,437	168,782	*		40,987
1500 GRAIN SORGHUM	10	0.9	26,761	290,162	*		104,876
1800 RICE	26	10.1	219,586	4,261,183	*		512,888
1700 WHEAT	17	2.6	106,993	879,385	*		62,741
1800 OTHER SMALL GRAINS	4	0.3	18,460	143,037	*		0
1900 PASTURE	2	0.7	8,022	152,723	*		35,197
2000 FORAGE CROPS	10	1.6	61,525	330,362	*		47,780
2100 COTTON	34	8.8	259,624	2,750,684	*		371,550
2300 SOYBEANS	41	12.2	304,035	4,007,898	*		324,317
2400 PEANUTS	1	0.0	1,152	40,938	*		0
2500 OTHER OILSEED CROPS	1	0.3	68,305	68,305	*		0
2800 MISC NEW CROPS	3	0.4	27,983	35,788	*		0
2900 POULTRY	30	13.8	568,007	5,704,547	*		1,189,273
3000 BEEF CATTLE	20	5.1	307,105	2,097,446	*		111,314
3100 DAIRY CATTLE	6	1.8	82,134	742,210	*		32,958
3200 SWINE	6	0.7	24,808	384,148	*		11,187
3300 SHEEP AND WOOL	1	0.1	6,561	16,326	*		0
3400 OTHER ANIMALS	3	1.7	59,797	278,418	*		0
3700 CLOTHING & TEXTILES	2	0.4	18,058	39,483	*		0
3800 FOOD	4	0.4	13,225	107,904	*		9,047
3900 HOUSING & EQUIP	3	0.6	31,215	85,739	*		0
4000 PEOPLE AS INDIVIDUALS	6	1.4	54,537	369,685	*		54,292
4100 FAMILY MEMBERS	3	0.9	21,466	223,702	*		95,449
4200 FARM AS BUSINESS	6	3.0	57,335	451,761	*		45,290
4300 SOC POLIT ORGANIZ	55	1.5	18,052	392,420	*		118,361
4400 AGRIC ECONOMY U S	55	1.0	39,851	180,380	*		23,074
4500 AGRIC ECONOMY FORGN	3	0.1	3,110	38,806	*		12,083
4600 FARM COOPERATIVES	1	0.2	6,353	22,486	*		5,808
4700 OTH MARKET PROCESS	1	0.2	6,353	22,496	*		5,808
4800 MARKETING SYSTEMS	6	1.2	45,989	199,954	*		26,480
6100 WEEDS	4	0.6	44,378	204,889	*		0
6200 SEED RESEARCH	1	0.0	1,840	5,748	*		0
6400 EXP DESIGN/STAT METHOD	3	2.5	0	236,808	*		0
6500 INVERTEBRATES	5	1.0	20,403	234,885	*		52,524
6600 MICROORGANISMS VIRUSES	12	2.6	54,465	622,577	*		150,515
6700 PLANTS	5	1.1	21,468	218,412	*		8,984
6800 ANIMALS(VERTEBRATES)	3	0.8	52,191	285,556	*		38,678
6900 RESEARCH ON RSCH MGMT	2	0.0	1,157	27,888	*		175
7000 RSCH EQUIP & TECHNOLOGY	3	0.3	11,811	121,482	*		31,362
TOTAL		117.3	3,888,524	35,337,880	*		4,718,558

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	CALIFORNIA 1985	BERKELEY 1985	SAES 1985
0100 SOIL AND LAND	81	26.5	376,060	9,310,952	*		1,085,424
0200 WATER	56	17.4	197,346	4,883,467	*		368,370
0300 WATERSHEDS RIVER BAS	8	2.2	32,650	570,857	*		104,069
0400 AIR AND CLIMATE	18	5.3	92,095	1,821,128	*		17,688
0500 RECREATION RESOURCES	4	1.8	31,537	430,757	*		286
0600 TIMBER FOREST PRODUCT	53	24.4	422,681	7,029,786	*		283,406
0700 RANGE	15	6.7	109,379	2,199,507	*		96,892
0800 WILDLIFE AND FISH	43	19.0	200,359	7,919,687	*		1,701,558
0900 CITRUS SUB TROP FRUT	38	12.9	135,995	6,186,184	*		139,692
1000 FRUIT NUTS DECIDUOUS	84	38.0	405,480	12,065,651	*		778,946
1100 POTATOES	10	2.5	49,386	514,467	*		15,206
1200 VEGETABLES	111	34.1	404,936	11,520,922	*		1,250,007
1300 ORNAMENTALS TURF	19	8.1	81,992	2,318,830	*		60,565
1400 CORN	11	3.7	21,407	1,533,965	*		197,263
1500 GRAIN SORGHUM	2	0.0	0	7,730	*		7
1600 RICE	14	4.0	10,573	1,534,858	*		87,096
1700 WHEAT	16	5.4	25,671	2,075,965	*		611,244
1800 OTHER SMALL GRAINS	16	2.7	29,708	1,727,377	*		129,705
2000 FORAGE CROPS	12	2.7	65,388	1,109,542	*		96,859
2100 COTTON	21	5.0	55,359	2,042,847	*		96,092
2300 SOYBEANS	7	2.1	31,047	660,736	*		152,443
2500 OTHER OILSEED CROPS	5	1.0	12,072	518,770	*		48,681
2800 TOBACCO	1	0.1	0	58,930	*		32,363
2700 SUGAR CROPS	8	1.2	15,927	404,560	*		136
2800 MISC NEW CROPS	5	1.5	138,547	483,471	*		118
2900 POULTRY	27	7.7	159,787	2,484,149	*		200,208
3000 BEEF CATTLE	26	7.7	103,002	2,064,962	*		169,906
3100 DAIRY CATTLE	38	10.9	185,376	2,878,959	*		59,174
3200 SWINE	10	3.1	20,978	588,781	*		32,889
3300 SHEEP AND WOOL	17	4.2	80,454	1,392,395	*		197,983
3400 OTHER ANIMALS	24	9.3	35,019	3,031,160	*		64,582
3500 BEES AND HONEY	13	5.4	108,982	1,109,945	*		61,765
3600 FARM SUPP & FACILITS	2	0.0	0	8,102	*		12
3700 CLOTHING & TEXTILES	10	2.8	56,209	481,743	*		294
3800 FOOD	37	15.2	165,128	4,555,357	*		592,398
3900 HOUSING & EQUIP	4	0.6	3,353	261,381	*		80
4000 PEOPLE AS INDIVIDUALS	33	12.1	65,735	3,785,936	*		265,405
4100 FAMILY MEMBERS	5	2.4	21,148	251,880	*		90
4200 FARM AS BUSINESS	4	0.9	3,635	114,499	*		4,335
4300 SOC POLIT ORGANIZ	15	4.1	65,282	735,322	*		8,872
4400 AGRIC ECONOMY U S	9	3.6	28,819	821,974	*		102,870
4500 AGRIC ECONOMY FORGN	5	2.1	43,902	511,843	*		20,279
4600 FARM COOPERATIVES	1	0.1	353	19,803	*		117
4700 OTH MARKET PROCESS	1	0.7	0	254,774	*		7,554
4800 MARKETING SYSTEMS	8	4.3	60,508	1,148,234	*		9,308
5100 WEEDS	7	1.7	59,247	644,770	*		99,114
5200 SEED RESEARCH	6	4.9	34,854	1,199,807	*		73,746
5300 BIO CELL SYSTEMS	29	10.0	95,374	5,808,404	*		145,099
5400 EXP DESIGN/STAT METHOD	10	2.6	7,076	691,502	*		264
5500 INVERTEBRATES	77	22.6	328,753	7,889,028	*		751,137
5600 MICROORGANISMS VIRUSES	63	20.9	259,343	7,180,093	*		764,473
5700 PLANTS	121	45.2	328,184	17,828,734	*		3,381,000
5800 ANIMALS(VERTEBRATES)	44	17.7	127,335	5,847,132	*		53,885
5900 RESEARCH ON RSCN MGMT	5	0.2	861,326	3,240,100	*		16,396
7000 RSCN EQUIP & TECHNOLOGY	6	3.5	48,458	872,763	*		69,776
TOTAL		455.3	6,304,212	156,426,486	*		14,516,843

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	COLORADO 1995	FT COLLINS 1995	SAES 1995
0100 SOIL AND LAND	15	4.4	85,304	1,229,251	*	223,346	
0200 WATER	26	8.3	236,459	4,388,039	*	1,001,214	
0300 WATERSHEDS RIVER BAS	5	1.9	69,387	437,288	*	43,821	
0400 AIR AND CLIMATE	2	0.6	8,951	809,782	*	92,579	
0500 RECREATION RESOURCES	2	0.7	56,908	167,768	*	41,676	
0600 TIMBER FOREST PRODUCT	11	2.6	170,740	739,784	*	213,003	
0700 RANGE	8	6.6	94,876	2,847,498	*	234,606	
0800 WILDLIFE AND FISH	1	0.4	33,571	87,989	*	19,863	
1000 FRUIT NUTS DECIDUOUS	10	2.4	114,538	808,527	*	78,650	
1100 POTATOES	7	2.8	150,896	726,983	*	0	
1200 VEGETABLES	13	3.1	133,279	803,478	*	41,374	
1300 ORNAMENTALS TURF	7	1.2	14,556	494,928	*	17,857	
1400 CORN	16	2.8	92,786	1,331,894	*	188,381	
1500 GRAIN SORGHUM	3	0.4	86,626	237,815	*	10,701	
1700 WHEAT	23	4.0	197,066	2,129,276	*	195,799	
1800 OTHER SMALL GRAINS	8	2.0	72,260	858,296	*	67,183	
1900 PASTURE	3	0.1	2,289	50,548	*	3,354	
2000 FORAGE CROPS	13	2.1	49,350	844,932	*	91,623	
2300 SOYBEANS	2	0.5	19,156	403,775	*	51	
2500 OTHER OILSEED CROPS	1	0.3	14,018	291,563	*	204	
2800 MISC NEW CROPS	2	0.2	15,121	43,486	*	0	
2900 POULTRY	2	0.1	6,580	100,018	*		
3000 BEEF CATTLE	19	6.0	324,958	3,910,459	*	16,185	
3100 DAIRY CATTLE	6	0.4	56,149	510,207	*	31,357	
3200 SWINE	1	0.0	0	300	*	34,517	
3300 SHEEP AND WOOL	7	1.0	76,337	430,327	*	300	
3400 OTHER ANIMALS	2	0.0	1,372	34,050	*	20,805	
3700 CLOTHING & TEXTILES	1	0.1	23,880	38,898	*	7,618	
3800 FOOD	3	0.7	69,825	156,737	*	0	
4000 PEOPLE AS INDIVIDUALS	5	0.6	57,115	145,822	*	3,214	
4100 FAMILY MEMBERS	2	0.6	85,713	127,399	*	15,832	
4200 FARM AS BUSINESS	1	0.3	0	64,684	*	0	
4300 SDC POLIT ORGANIZ	4	0.4	23,439	98,853	*	12,866	
4800 FARM COOPERATIVES	1	0.1	169	16,468	*	10,066	
4800 MARKETING SYSTEMS	2	0.4	7,172	84,294	*	0	
6100 WEEDS	2	0.6	0	77,119	*	8,235	
6200 SEED RESEARCH	2	0.8	15,310	149,440	*	3,354	
6300 BIO CELL SYSTEMS	1	0.3	32,562	50,371	*	0	
6400 EXP DESIGN/STAT METHOD	1	0.1	189	16,468	*	0	
6500 INVERTEBRATES	2	0.0	0	50,647	*	35,398	
6600 MICROORGANISMS VIRUSES	5	0.6	29,513	476,987	*	22,180	
6700 PLANTS	13	2.1	131,997	1,888,045	*	823,060	
6800 ANIMALS(VERTEBRATES)	2	1.4	0	393,742	*	0	
7000 RSCH EQUIP & TECHNOLOGY	4	0.4	79,348	860,408	*	225,388	
TOTAL		84.8	2,768,704	26,412,369	*	3,635,437	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	CONNECTICUT 1995	NEW HAVEN 1995	SAES 1995
0100 SOIL AND LAND	8	3.9	39,845	375,883	*	68,086	
0200 WATER	6	2.2	39,845	212,771	*	17,167	
0800 TIMBER FOREST PRODUCT	17	8.0	192,068	1,055,042	*	107,926	
0800 WILDLIFE AND FISH	1	0.1	0	11,288	*	0	
1000 FRUIT NUTS DECIDUOUS	11	2.8	134,056	364,454	*	94	
1100 POTATOES	4	1.0	895	130,902	*	24,813	
1200 VEGETABLES	12	5.0	80,238	832,395	*	48,871	
1300 ORNAMENTALS TURF	10	3.7	15,498	457,432	*	0	
1400 CORN	3	1.2	7,835	144,997	*		
1700 WHEAT	1	0.3	31,758	38,313	*	0	
2000 FORAGE CROPS	1	0.0	0	1,213	*		
2500 OTHER OILSEED CROPS	1	0.3	504	30,649	*	0	
2800 TOBACCO	5	2.7	64,232	324,615	*	15,142	
2800 MISC NEW CROPS	2	1.0	5,659	138,067	*		
3000 BEEF CATTLE	1	0.0	0	5,634	*	0	
3100 DAIRY CATTLE	1	0.0	0	5,634	*	0	
3200 SWINE	1	0.0	0	5,634	*	0	
3300 SHEEP AND WOOL	1	0.0	0	5,634	*	0	
3400 OTHER ANIMALS	2	0.5	0	74,921	*	0	
3500 BEES AND HONEY	1	0.1	0	20,559	*	0	
3800 FARM SUPP & FACILIT	2	0.4	0	56,338	*	0	
3700 CLOTHING & TEXTILES	1	0.1	0	13,708	*	0	
3800 FOOD	1	0.1	0	21,127	*	0	
3800 HOUSING & EQUIP	2	1.3	48,824	209,971	*	0	
4000 PEOPLE AS INDIVIDUALS	4	4.2	70,549	582,048	*	0	
8300 BIO CELL SYSTEMS	1	0.1	0	13,708	*	3,292	
6500 INVERTEBRATES	2	0.5	6,350	72,775	*	24,361	
6600 MICROORGANISMS VIRUSES	3	2.3	21,624	293,135	*	40,527	
6700 PLANTS	4	2.5	138,160	309,839	*	28,853	
6800 ANIMALS(VERTEBRATES)	1	0.2	0	22,536	*	0	
TOTAL		44.8	899,040	5,828,995	*	378,932	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	CONNECTICUT 1995	STORRS 1995	SAES 1995
0100 SOIL AND LAND	8	1.2	45,694	240,298	*	*	23,671
0200 WATER	5	1.4	55,016	274,574	*	*	5,652
0400 AIR AND CLIMATE	2	0.8	89,854	270,545	*	*	0
0800 TIMBER FOREST PRODUCT	3	0.8	80,054	207,838	*	*	0
0800 WILDLIFE AND FISH	1	0.3	0	90,051	*	*	0
1200 VEGETABLES	3	0.4	35,505	151,440	*	*	9,288
1300 ORNAMENTALS TURF	6	1.4	75,578	393,313	*	*	0
1400 CORN	2	0.2	10,177	37,284	*	*	1,413
1800 PASTURE	1	0.3	18,982	44,790	*	*	0
2900 POULTRY	10	3.9	192,645	1,045,587	*	*	110,376
3000 BEEF CATTLE	5	0.9	10,912	252,064	*	*	58,817
3100 DAIRY CATTLE	14	3.2	103,185	1,089,728	*	*	165,182
3200 SWINE	1	0.5	0	75,178	*	*	20,913
3300 SHEEP AND WOOL	1	0.1	4,509	112,771	*	*	13,728
3400 OTHER ANIMALS	10	3.0	58,826	822,393	*	*	98,850
3800 FOOD	8	1.5	28,445	444,908	*	*	280,638
4000 PEOPLE AS INDIVIDUALS	4	0.9	98,881	437,475	*	*	139,288
4400 AGRIC ECONOMY U S	1	0.2	10,991	38,842	*	*	0
4600 FARM COOPERATIVES	3	0.1	3,308	39,839	*	*	28,785
4800 MARKETING SYSTEMS	4	0.2	7,885	55,190	*	*	28,785
8700 PLANTS	2	0.2	5,288	88,832	*	*	6,439
8800 ANIMALS(VERTEBRATES)	4	1.0	82,335	300,808	*	*	40,511
7000 RSCH EQUIP & TECHNOLOGY	1	0.3	19,969	67,312	*	*	0
TOTAL		22.8	1,014,098	5,577,032	*	*	1,028,090

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	DELAWARE 1995	NEWARK 1995	SAES 1995
0100 SOIL AND LAND	8	4.8	179,808	1,285,395	*	*	31,771
0200 WATER	4	0.3	382	73,910	*	*	0
0300 WATERSHEDS RIVER BAS	2	0.2	4,947	73,545	*	*	0
0800 TIMBER FOREST PRODUCT	1	0.7	33,453	127,470	*	*	0
0800 WILDLIFE AND FISH	2	1.7	42,739	295,429	*	*	5,746
1100 POTATOES	4	0.9	39,208	178,149	*	*	13,062
1200 VEGETABLES	10	2.8	30,108	425,498	*	*	5,038
1300 ORNAMENTALS TURF	5	1.1	27,870	183,530	*	*	0
1400 CORN	7	2.4	163,665	916,525	*	*	28,828
1500 GRAIN SORGHUM	2	0.7	7,844	74,000	*	*	0
1700 WHEAT	1	0.0	444	4,168	*	*	0
1800 OTHER SMALL GRAINS	1	0.0	444	4,168	*	*	0
2100 COTTON	1	0.0	0	13,314	*	*	13,314
2300 SOYBEANS	10	2.9	48,160	841,997	*	*	90,135
2800 MISC NEW CROPS	1	0.5	0	72,907	*	*	0
2900 POULTRY	19	10.7	377,144	3,723,384	*	*	174,057
3100 DAIRY CATTLE	3	2.1	73,895	740,723	*	*	0
3200 SWINE	3	0.9	0	281,702	*	*	0
3600 FARM SUPP & FACILIT	1	0.5	85,184	149,741	*	*	0
3800 FOOD	1	0.0	0	29,808	*	*	0
4300 SOC POLIT ORGANIZ	1	0.4	13,878	87,071	*	*	0
8500 INVERTEBRATES	7	4.4	137,393	855,390	*	*	98,452
8600 MICROORGANISMS VIRUSES	2	0.1	0	105,870	*	*	19,953
8700 PLANTS	8	3.0	10,517	353,550	*	*	47,170
8800 ANIMALS(VERTEBRATES)	1	0.0	5,290	6,287	*	*	0
TOTAL		40.8	1,281,969	10,643,110	*	*	523,325

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
0100 SOIL AND LAND	3	0.6	72,794	108,909	*	0
0200 WATER	1	0.1	11,694	22,288	*	0
0300 TIMBER FOREST PRODUCT	1	0.5	44,122	79,470	*	0
0300 WILDLIFE AND FISH	1	0.2	27,285	52,028	*	0
1200 VEGETABLES	3	1.4	127,824	196,753	*	0
3200 SWINE	1	0.5	56,854	92,302	*	0
4000 PEOPLE AS INDIVIDUALS	3	1.6	167,794	273,837	*	0
TOTAL		4.9	508,467	826,598	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
0100 SOIL AND LAND	44	12.9	123,094	3,845,069	*	84,883
0200 WATER	39	9.9	52,723	3,894,985	*	161,921
0300 WATERSHEDS RIVER BAS	6	2.4	19,913	680,312	*	88,952
0400 AIR AND CLIMATE	1	2.4	18,852	95,545	*	0
0500 RECREATION RESOURCES	2	1.2	0	204,044	*	0
0600 TIMBER FOREST PRODUCT	25	20.4	634,923	3,172,357	*	164,178
0700 RANGE	6	4.0	4,473	832,810	*	9,138
0800 WILDLIFE AND FISH	28	15.4	68,882	5,014,808	*	402,092
0900 CITRUS SUB TROP FRUT	99	55.7	421,880	12,585,388	*	465,284
1000 FRUIT NUTS DECIDUOUS	33	10.8	74,544	2,583,085	*	404,984
1100 POTATOES	15	2.2	14,113	554,809	*	0
1200 VEGETABLES	142	56.1	285,991	13,508,684	*	1,208,225
1300 ORNAMENTALS TURF	66	25.5	458,056	8,151,808	*	437,374
1400 CORN	25	3.3	40,581	1,195,013	*	140,843
1500 GRAIN SORGHUM	7	0.4	4,422	136,880	*	0
1600 RICE	4	2.4	2,507	686,258	*	102,886
1700 WHEAT	12	1.5	9,738	440,619	*	2,398
1800 OTHER SMALL GRAINS	10	1.3	2,388	341,188	*	41,767
1900 PASTURE	10	2.4	24,130	647,156	*	63,851
2000 FORAGE CRDPS	43	12.5	218,016	3,154,062	*	145,941
2100 COTTON	7	1.1	31,393	219,829	*	0
2300 SOYBEANS	26	2.8	60,881	730,143	*	75,282
2400 PEANUTS	23	4.3	27,209	1,280,187	*	41,910
2500 OTHER DILSEED CROPS	4	0.2	10,021	58,198	*	0
2600 TOBACCO	10	1.2	23,612	467,322	*	114,854
2700 SUGAR CROPS	9	3.2	7,982	615,408	*	0
2800 MISC NEW CRDPS	15	1.8	26,983	515,871	*	114,205
2900 POULTRY	12	6.5	38,621	1,118,931	*	0
3000 BEEF CATTLE	43	15.3	148,686	4,556,614	*	139,580
3100 DAIRY CATTLE	29	9.7	93,088	5,226,749	*	189,011
3200 SWINE	23	4.5	14,838	1,888,938	*	204,750
3300 SHEEP AND WOOL	5	0.8	13,214	719,276	*	5,483
3400 OTHER ANIMALS	15	5.9	48,834	2,208,629	*	113,233
3500 BEES AND HONEY	1	0.1	1,246	48,932	*	0
3600 FARM SUPP & FACILIT	1	0.8	42,502	182,241	*	0
3800 FOOD	9	5.5	16,387	2,001,855	*	71,148
3900 HOUSING & EQUIP	2	0.3	3,885	40,937	*	0
4000 PEOPLE AS INDIVIDUALS	13	2.9	4,485	1,794,775	*	11,115
4100 FAMILY MEMBERS	1	0.1	574	25,342	*	0
4200 FARM AS BUSINESS	3	0.4	4,479	80,950	*	0
4300 SOC POLIT ORGANIZ	7	2.8	34,532	496,409	*	0
4400 AGRIC ECONOMY U S	2	2.2	11,225	545,126	*	0
4500 AGRIC ECONOMY FORGN	2	0.9	12,652	166,408	*	0
6100 WEEDS	10	3.7	12,016	1,013,023	*	167,929
6300 BIO CELL SYSTEMS	4	1.4	3,876	411,454	*	37,172
6400 EXP DESIGN/STAT METHOD	2	0.1	0	63,874	*	0
6500 INVERTEBRATES	24	14.1	94,590	3,386,886	*	276,889
6600 MICROORGANISMS VIRUSES	24	8.4	11,167	2,569,436	*	231,473
6700 PLANTS	28	7.0	72,856	1,995,323	*	233,371
6800 ANIMALS(VERTEBRATES)	12	5.0	7,333	1,218,276	*	0
6900 RESEARCH ON RSCH MGMT	4	0.6	4,419	382,605	*	47,780
7000 RSCH EQUIP & TECHNOLOGY	3	0.6	3,196	247,453	*	10,673
TOTAL		357.3	3,368,914	96,180,950	*	6,010,541

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	GEORGIA USDA SYS 1995	ATHENS CON/GT/CA WITH SAES AMOUNT 1995	SAES
0100 SOIL AND LAND	31	7.6	262,530	2,335,562	*	446,796	
0200 WATER	25	6.4	143,035	1,895,383	*	158,634	
0300 WATERSHEDS RIVER BAS	3	0.0	21,866	107,410	*	75,361	
0400 AIR AND CLIMATE	3	0.4	1,422	99,194	*	4,388	
0500 RECREATION RESOURCES	3	0.7	32,803	237,435	*	70,043	
0600 TIMBER FOREST PRODUCT	31	10.3	459,758	4,809,878	*	321,078	
0700 RANGE	2	0.0	21,159	98,975	*	75,361	
0800 WILDLIFE AND FISH	17	8.5	254,239	3,235,038	*	485,996	
0900 CITRUS SUB TROP FRUT	3	0.3	19,211	100,880	*	0	
1000 FRUIT NUTS DECIOUOUS	39	16.1	377,836	3,481,889	*	50,878	
1100 POTATOES	2	0.1	9,145	64,759	*	1,335	
1200 VEGETABLES	46	16.7	464,460	4,180,894	*	210,830	
1300 ORNAMENTALS TURF	24	13.5	417,943	3,006,929	*	51,936	
1400 CORN	11	0.9	12,590	472,137	*	1,043	
1500 GRAIN SORGHUM	8	1.2	121,337	478,394	*	43,315	
1700 WHEAT	14	3.3	121,115	1,026,340	*	4,979	
1800 OTHER SMALL GRAINS	8	1.4	33,196	595,747	*	52,256	
1900 PASTURE	4	0.8	10,845	191,574	*	0	
2000 FORAGE CROPS	28	6.4	288,166	2,187,649	*	186,909	
2100 COTTON	14	4.0	55,960	1,212,544	*	5,098	
2200 COTTONSEED	1	0.1	2,465	8,153	*	0	
2300 SOYBEANS	25	6.6	186,791	2,587,194	*	339,562	
2400 PEANUTS	43	14.4	350,879	4,132,172	*	119,234	
2500 OTHER OILSEED CROPS	12	1.8	23,015	518,479	*	67,300	
2600 TOBACCO	7	2.4	11,501	601,509	*	0	
2800 MISC NEW CROPS	6	0.4	38,826	159,447	*	17,711	
2900 POULTRY	35	15.0	228,775	3,619,655	*	138,288	
3000 BEEF CATTLE	22	10.4	355,345	3,891,760	*	21,174	
3100 DAIRY CATTLE	17	5.0	238,230	1,899,999	*	95,159	
3200 SWINE	12	4.2	120,451	1,578,984	*	4,878	
3300 SHEEP AND WOOL	1	0.0	0	590	*	0	
3400 OTHER ANIMALS	3	0.7	2,212	131,206	*	0	
3600 FARM SUPP & FACILITS	3	0.1	3,096	39,342	*	1,692	
3700 CLOTHING & TEXTILES	3	0.4	8,913	105,014	*	0	
3800 FOOD	20	4.6	39,954	1,826,572	*	358,411	
3900 HOUSING & EQUIP	7	1.0	34,100	327,396	*	73,795	
4000 PEOPLE AS INDIVIDUALS	11	0.6	31,217	170,749	*	1,140	
4100 FAMILY MEMBERS	4	0.6	2,186	98,706	*	0	
4200 FARM AS BUSINESS	3	1.8	33,807	332,720	*	35,616	
4300 SOC POLIT ORGANIZ	5	1.2	36,186	298,155	*	83,016	
4400 AGRIC ECONOMY U S	5	1.8	54,043	320,569	*	12,547	
4500 AGRIC ECONOMY FORGN	2	0.3	7,704	57,844	*	3,380	
4700 OTH MARKET PROCESS	2	0.2	3,537	13,979	*	475	
4800 MARKETING SYSTEMS	1	0.2	11,880	27,016	*	0	
5100 WEEDS	9	0.9	34,542	360,415	*	29,558	
8200 SEED RESEARCH	2	1.1	5,433	189,455	*	9,088	
6300 BIO CELL SYSTEMS	7	1.0	12,505	326,053	*	2,636	
6500 INVERTEBRATES	11	2.9	25,638	870,684	*	102,823	
6600 MICROORGANISMS VIRUSES	12	2.7	40,200	676,408	*	92,780	
6700 PLANTS	29	8.0	114,974	2,674,389	*	347,131	
6800 ANIMALS (VERTEBRATES)	14	2.1	32,917	424,304	*	71,195	
6900 RESEARCH ON RSCH MGMT	1	0.2	13,582	41,987	*	3,035	
7000 RSCH EQUIP & TECHNOLOGY	5	1.4	35,781	376,779	*	3,268	
TOTAL		191.1	5,268,479	58,263,991	*	4,279,083	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	GUAM USDA SYS 1995	AGANA CON/GT/CA WITH SAES AMOUNT 1995	SAES
0100 SOIL AND LAND	4	0.8	61,852	159,868	*	7,411	
0600 TIMBER FOREST PRODUCT	6	0.0	48,158	50,026	*	1,888	
0900 CITRUS SUB TROP FRUT	5	2.5	131,112	432,936	*	38,372	
1200 VEGETABLES	16	6.0	520,303	1,582,167	*	217,715	
1300 ORNAMENTALS TURF	3	2.1	94,529	307,771	*	1,888	
2800 MISC NEW CROPS	1	0.0	0	31,981	*	31,981	
2900 POULTRY	3	1.1	59,088	190,183	*	6,928	
3800 FOOD	1	0.0	0	4,083	*	0	
4000 PEOPLE AS INDIVIDUALS	1	0.0	0	1,750	*	0	
6100 WEEDS	1	0.0	0	1,516	*	1,516	
6500 INVERTEBRATES	1	0.0	1,780	1,780	*	0	
6600 MICROORGANISMS VIRUSES	2	0.0	0	10,718	*	10,718	
TOTAL		12.5	916,823	2,774,580	*	318,377	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	HAWII 1985	HONOLULU 1985	SAES WITH SAES AMOUNT 1985
0100 SOIL AND LAND	13	5.5	98,986	823,444	*		130,952
0200 WATER	11	3.7	59,184	493,278	*		8,375
0300 WATERSHEDS RIVER BAS	3	1.0	12,799	95,804	*		978
0400 TIMBER FORST PRODUCT	15	3.5	136,246	1,062,371	*		177,293
0700 RANGE	3	1.3	9,787	376,568	*		0
0800 WILDLIFE AND FISH	9	5.5	7,812	579,904	*		27,156
0900 CITRUS SUB TROP FRUT	48	11.5	189,354	3,108,800	*		820,474
1000 FRUIT NUTS DECIDUOUS	15	3.9	40,380	787,271	*		92,758
1100 POTATOES	1	0.0	371	14,246	*		0
1200 VEGETABLES	54	17.0	258,043	4,383,894	*		598,019
1300 ORNAMENTALS TURF	23	7.9	233,887	2,032,853	*		425,456
1400 CORN	7	1.4	9,090	293,561	*		3,523
1500 RICE	1	0.1	8,805	14,849	*		0
1700 WHEAT	1	0.4	0	275,538	*		231,605
1800 PASTURE	1	0.5	0	85,830	*		0
2000 FORAGE CROPS	4	1.3	11,784	424,185	*		5,677
2300 SOYBEANS	2	0.3	4,142	43,827	*		1,808
2800 TOBACCO	1	0.0	0	37,107	*		37,107
2700 SUGAR CROPS	5	1.2	761	135,029	*		0
2800 MISC NEW CROPS	12	2.6	18,554	889,522	*		214,100
2900 POULTRY	3	0.4	7,452	69,731	*		2,484
3000 BEEF CATTLE	7	2.7	30,355	741,358	*		0
3100 DAIRY CATTLE	5	2.0	21,459	851,919	*		0
3200 SWINE	2	0.2	9,883	48,309	*		0
3300 SHEEP AND WOOL	2	0.5	21,625	154,824	*		0
3400 OTHER ANIMALS	2	0.8	14,851	141,835	*		0
3700 CLOTHING & TEXTILES	1	0.0	0	807	*		0
3800 FD&D	13	3.8	21,223	539,881	*		104,559
3900 HOUSING & EQUIP	3	0.8	12,817	178,167	*		77,312
4000 PEOPLE AS INDIVIDUALS	10	1.7	23,535	276,233	*		0
4100 FAMILY MEMBERS	3	0.8	20,780	118,780	*		0
4200 FARM AS BUSINESS	1	0.3	0	158,017	*		110,859
6100 WEEDS	2	0.9	22,831	160,820	*		18,417
6300 BID CELL SYSTEMS	4	0.6	9,722	164,585	*		34,888
6500 INVERTEBRATES	3	0.3	4,007	182,536	*		134,323
6800 MICROORGANISMS VIRUSES	4	1.5	2,785	395,835	*		27,055
6700 PLANTS	7	2.6	30,203	344,815	*		13,185
6800 ANIMALS(VERTEBRATES)	2	0.7	0	84,113	*		2,484
6900 RESEARCH ON RSCH MGMT	1	0.0	0	45,738	*		45,738
TOTAL		88.9	1,331,831	20,551,272	*		3,345,380

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	IDAHO 1985	MOSCOW 1985	SAES WITH SAES AMOUNT 1985
0100 SOIL AND LAND	20	8.1	80,094	1,142,084	*		213,980
0200 WATER	15	5.1	208,894	1,338,846	*		293,721
0300 WATERSHEDS RIVER BAS	4	1.3	34,089	350,204	*		16,042
0400 AIR AND CLIMATE	1	1.5	32,108	191,654	*		20,179
0500 RECREATION RESOURCES	1	0.0	23,908	52,442	*		0
0600 TIMBER FORST PRODUCT	2	0.3	7,198	381,228	*		1,000
0700 RANGE	2	0.0	828	10,840	*		80
0800 WILDLIFE AND FISH	2	0.0	1,434	38,998	*		0
0900 CITRUS SUB TROP FRUT	1	0.0	0	2,743	*		2,743
1000 FRUIT NUTS DECIDUOUS	10	4.0	51,389	771,337	*		20,529
1100 POTATOES	30	10.5	160,879	2,151,108	*		487,152
1200 VEGETABLES	18	7.5	108,073	1,746,408	*		40,005
1300 ORNAMENTALS TURF	2	0.2	3,387	142,777	*		470
1400 CORN	2	0.1	3,805	16,051	*		0
1500 GRAIN SORGHUM	1	0.1	3,805	16,048	*		0
1600 RICE	1	0.0	24,284	184,321	*		0
1700 WHEAT	41	18.5	280,093	3,307,233	*		443,308
1800 OTHER SMALL GRAINS	17	3.4	35,339	534,131	*		88,512
1900 PASTURE	2	0.0	4,874	23,748	*		0
2000 FORAGE CROPS	6	2.2	40,406	417,344	*		0
2100 COTTON	2	0.1	5,555	28,476	*		0
2300 SOYBEANS	2	0.1	28,374	40,814	*		0
2500 OTHER OILSEED CROPS	13	4.2	237,807	1,178,528	*		218,268
2700 SUGAR CROPS	9	1.8	27,888	451,435	*		82,748
3000 BEEF CATTLE	23	7.8	199,423	1,327,399	*		148,884
3100 DAIRY CATTLE	15	3.9	120,527	708,037	*		82,983
3200 SWINE	3	0.5	5,808	82,834	*		0
3300 SHEEP AND WOOL	11	2.4	82,215	467,950	*		10,704
3400 OTHER ANIMALS	2	0.0	0	73,242	*		0
3800 FOOD	6	1.2	23,078	523,003	*		103,708
3900 HOUSING & EQUIP	1	0.8	0	132,858	*		105,389
4000 PEOPLE AS INDIVIDUALS	5	0.7	7,933	133,300	*		0
4100 FAMILY MEMBERS	1	0.0	0	2,635	*		0
4200 FARM AS BUSINESS	1	0.0	2,892	33,428	*		489
4300 SOC POLIT ORGANIZ	4	1.4	33,698	143,148	*		51,054
6100 WEEDS	3	0.6	15,242	284,285	*		52,288
6200 SEED RESEARCH	2	0.9	24,381	286,442	*		0
6300 BID CELL SYSTEMS	2	0.1	0	29,829	*		24,585
6400 EXP DESIGN/STAT METHOD	1	0.2	80,375	236,141	*		0
6500 INVERTEBRATES	2	0.0	0	37,881	*		37,881
6800 MICROORGANISMS VIRUSES	13	5.0	28,804	405,583	*		52,417
6700 PLANTS	13	5.7	54,181	783,302	*		120,208
8800 ANIMALS(VERTEBRATES)	8	1.8	52,037	489,702	*		0
7000 RSCH EQUIP & TECHNOLOGY	3	0.5	37,716	136,271	*		0
TOTAL		88.3	2,181,478	20,783,138	*		2,887,284

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS AOMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	ILLINOIS 1985	URBANA 1985	SAES 1985
0100 SOIL AND LAND	38	10.3	245,303	1,925,712	*	231,393	
0200 WATER	16	3.6	180,804	732,210	*	100,267	
0300 WATERSHEOS RIVER BAS	4	0.4	79,582	187,832	*	42,103	
0400 AIR AND CLIMATE	2	0.0	58,021	117,388	*	0	
0800 TIMBER FOREST PRODUCT	20	7.5	331,253	1,381,351	*	178,100	
0800 WILDLIFE AND FISH	1	0.0	1,214	3,998	*	22	
1000 FRUIT NUTS DECIOUOUS	5	3.4	87,476	681,974	*	1,977	
1100 POTATOES	1	0.5	21,176	59,521	*	0	
1200 VEGETABLES	15	5.6	218,321	1,185,431	*	132,982	
1300 ORNAMENTALS TURF	5	2.2	80,979	440,398	*	0	
1400 CORN	51	17.7	613,224	4,733,850	*	772,388	
1500 GRAIN SORGHUM	1	0.3	2,890	34,475	*	0	
1700 WHEAT	9	1.5	37,838	240,962	*	9,911	
1800 OTHER SMALL GRAINS	6	1.3	58,718	298,550	*	7,201	
2000 FORAGE CROPS	14	4.0	117,611	778,841	*	9,783	
2300 SOYBEANS	39	13.2	490,971	3,638,988	*	451,369	
2800 TOBACCO	1	0.5	18,684	51,110	*	0	
2700 SUGAR CROPS	1	0.4	11,101	87,895	*	13,883	
2800 MISC NEW CROPS	5	1.6	68,538	308,590	*	0	
2800 POULTRY	14	3.5	168,926	1,088,800	*	104,201	
3000 BEEF CATTLE	25	5.4	210,059	3,134,702	*	273,406	
3100 DAIRY CATTLE	30	8.9	385,083	2,235,822	*	167,898	
3200 SWINE	35	8.0	432,152	2,529,908	*	38,449	
3300 SHEEP AND WOOL	5	1.1	22,149	194,511	*	11	
3400 OTHER ANIMALS	10	2.2	103,791	794,307	*	1,888	
3500 BEES AND HONEY	2	0.1	14,680	48,148	*	0	
3800 FARM SUPP & FACILITS	2	0.6	29,127	238,245	*	0	
3700 CLOTHING & TEXTILES	3	1.0	34,174	141,822	*	0	
3800 FOOD	14	3.7	128,433	882,139	*	108,385	
3800 HOUSING & EQUIP	1	0.5	22,814	97,165	*	0	
4000 PEOPLE AS INDIVIDUALS	17	6.2	143,183	1,155,138	*	30,454	
4100 FAMILY MEMBERS	12	4.4	87,935	553,642	*	0	
4200 FARM AS BUSINESS	3	1.2	46,788	302,144	*	0	
4300 SOC POLIT ORGANIZ	6	2.1	91,035	424,188	*	125,824	
4400 AGRIC ECONOMY U S	6	5.3	184,645	891,414	*	177,378	
4500 AGRIC ECONOMY FORGN	1	0.0	264	8,486	*	0	
4600 FARM COOPERATIVES	1	0.0	3,035	3,102	*	0	
4700 OTH MARKET PROCESS	1	0.0	3,035	3,102	*	0	
4800 MARKETING SYSTEMS	3	0.5	30,052	113,386	*	0	
5100 WEEDS	2	0.3	12,745	58,157	*	5,020	
6300 BIO CELL SYSTEMS	3	3.2	25,117	632,758	*	34,889	
6400 EXP DESIGN/STAT METHOD	3	0.5	9,469	134,357	*	17,302	
6500 INVERTEBRATES	5	1.8	24,379	224,527	*	19,845	
6600 MICROORGANISMS VIRUSES	9	3.0	131,728	844,810	*	24,729	
6700 PLANTS	16	5.4	127,282	1,185,551	*	149,038	
6800 ANIMALS(VERTEBRATES)	11	2.9	144,194	1,320,814	*	123,416	
6900 RESEARCH ON RSCH MGMT	1	0.0	83,825	83,825	*	0	
7000 RSCH EQUIP & TECHNOLOGY	3	0.2	10,583	70,670	*	0	
TOTAL		148.0	5,395,971	36,240,271	*	3,351,998	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO DF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	INDIANA 1985	LAFAYETTE 1985	SAES 1985
0100 SOIL AND LAND	34	8.0	234,551	2,872,251	*		342,002
0200 WATER	21	2.4	85,800	1,077,138	*		217,713
0300 WATERSHEDS RIVER BAS	8	1.1	20,538	448,675	*		78,335
0400 AIR AND CLIMATE	8	1.1	53,838	287,596	*		8,180
0500 RECREATION RESOURCES	2	0.7	40,817	178,757	*		8,931
0800 TIMBER FORST PRODUCT	29	7.2	291,100	2,126,190	*		145,238
0800 WILDLIFE AND FISH	16	2.6	78,433	895,445	*		98,137
0800 CITRUS SUB TROP FRUT	1	0.0	689	7,933	*		723
1000 FRUIT NUTS DECIDUOUS	14	1.1	33,225	921,280	*		93,343
1100 POTATDES	6	1.5	31,118	344,262	*		93,188
1200 VEGETABLES	26	7.4	218,084	2,490,125	*		180,948
1300 ORNAMENTALS TURF	6	1.4	73,038	772,317	*		58,158
1400 CORN	58	10.8	349,805	4,900,389	*		489,452
1500 GRAIN SORGHUM	14	3.8	92,814	1,610,827	*		108,918
1800 RICE	2	0.5	31,143	387,081	*		38,510
1700 WHEAT	26	3.4	258,825	1,244,853	*		150,983
1800 D'THER SMALL GRAINS	7	1.0	45,855	272,117	*		31,128
1900 PASTURE	1	0.0	872	3,103	*		89
2000 FORAGE CROPS	12	0.8	45,847	438,031	*		13,883
2100 COTTON	1	0.1	1,008	83,388	*		8,683
2300 SOYBEANS	33	3.1	85,888	1,458,479	*		78,311
2500 OTHER OILSEED CROPS	3	0.5	4,781	189,236	*		992
2600 TOBACCO	1	0.0	0	49,310	*		48,310
2700 SUGAR CROPS	1	0.1	901	15,598	*		21
2800 MISC NEW CROPS	5	1.1	70,851	815,935	*		959
2900 POULTRY	27	7.3	231,224	2,368,858	*		58,084
3000 BEEF CATTLE	31	8.3	317,035	3,073,584	*		38,281
3100 DAIRY CATTLE	25	4.3	211,391	2,288,808	*		58,458
3200 SWINE	38	7.9	358,335	3,375,887	*		130,910
3300 SHEEP AND WOOL	8	0.8	82,716	477,882	*		8,650
3400 OTHER ANIMALS	17	4.0	55,327	2,051,438	*		37,552
3600 FARM SUPP & FACILITS	4	0.5	11,984	143,227	*		10,611
3700 CLOTHING & TEXTILES	2	0.6	15,817	178,014	*		8,547
3800 FOOD	22	7.5	152,516	2,354,308	*		380,870
3900 HOUSING & EQUIP	7	1.2	59,091	505,288	*		45,973
4000 PEOPLE AS INDIVIDUALS	14	2.3	125,896	982,890	*		7,953
4100 FAMILY MEMBERS	7	1.4	93,139	1,092,134	*		1,457
4200 FARM AS BUSINESS	8	1.7	82,649	389,874	*		88,572
4300 SOC POLIT ORGANIZ	8	1.0	59,671	268,135	*		58,577
4400 AGRIC ECONOMY U S	5	1.3	39,823	389,584	*		148,811
4500 AGRIC ECONOMY FORGN	4	1.8	61,421	323,171	*		89,951
4600 FARM COOPERATIVES	1	0.0	432	8,333	*		4,484
4700 DTH MARKET PROCESS	1	0.1	1,728	33,334	*		17,937
4800 MARKETING SYSTEMS	5	0.5	48,581	148,286	*		17,583
8100 WEEDS	7	0.8	12,771	381,893	*		53,735
8200 SEED RESEARCH	1	0.3	2,581	48,812	*		1,372
8300 BID CELL SYSTEMS	12	3.6	82,767	1,812,537	*		100,538
8400 EXP DESIGN/STAT METHOD	1	0.3	4,335	40,391	*		263
8500 INVERTEBRATES	11	3.8	154,382	939,587	*		121,756
8800 MICROORGANISMS VIRUSES	19	4.9	174,718	2,129,851	*		98,449
8700 PLANTS	39	10.5	330,087	3,537,292	*		486,042
8800 ANIMALS(VERTEBRATES)	24	8.3	112,899	2,692,473	*		23,118
7000 RSCH EQUIP & TECHNOLOGY	4	1.6	29,035	939,080	*		98,988
TOTAL		141.9	4,898,729	55,847,718	*		4,447,889

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	IOWA 1995	AMES 1995	SAES 1995
0100 SOIL AND LAND	36	8.7	110,509	5,480,667	*		241,422
0200 WATER	23	5.5	111,980	1,986,183	*		181,748
0300 WATERSHEDS RIVER BAS	8	1.8	30,812	382,290	*		37,233
0400 AIR AND CLIMATE	4	1.8	101,312	508,147	*		4,049
0500 RECREATION RESOURCES	3	1.5	11,710	255,936	*		0
0600 TIMBER FORST PRODUCT	17	5.8	210,880	1,786,532	*		136,457
0700 RANGE	1	0.0	0	3,554	*		0
0800 WILDLIFE AND FISH	8	1.9	22,524	851,487	*		33,933
0900 CITRUS SUB TROP FRUT	1	0.1	0	14,348	*		0
1000 FRUIT NUTS DECIOUOUS	7	1.8	19,081	500,702	*		14,043
1100 POTATOES	3	0.3	0	76,499	*		37,974
1200 VEGETABLES	15	2.9	328,138	968,289	*		0
1300 ORNAMENTALS TURF	6	1.5	113,137	858,140	*		0
1400 CORN	77	26.8	540,854	8,883,988	*		273,889
1500 GRAIN SORGHUM	1	0.1	0	9,632	*		2,035
1700 WHEAT	9	0.9	19,909	232,584	*		18,398
1800 OTHER SMALL GRAINS	14	2.4	74,826	1,088,455	*		202,049
1900 PASTURE	4	0.8	13,981	122,735	*		0
2000 FORAGE CROPS	16	4.4	145,430	1,740,424	*		9,159
2100 COTTON	1	0.1	0	20,793	*		0
2300 SOYBEANS	54	13.6	413,120	5,499,106	*		745,395
2400 PEANUTS	1	0.1	0	21,273	*		0
2500 OTHER OILSEED CROPS	10	1.1	85,826	421,900	*		24,733
2800 MISC NEW CROPS	3	0.3	57,786	139,837	*		0
2800 POULTRY	22	4.4	238,082	1,489,324	*		154,797
3000 BEEF CATTLE	40	10.0	528,985	4,388,208	*		312,892
3100 DAIRY CATTLE	24	5.4	507,879	2,744,052	*		62,822
3200 SWINE	50	20.0	1,081,083	7,285,744	*		443,118
3300 SHEEP AND WOOL	4	0.7	14,822	185,982	*		27,808
3400 OTHER ANIMALS	7	1.8	80,815	584,338	*		1,517
3600 FARM SUPP & FACILITS	2	0.4	0	50,257	*		48,835
3700 CLOTHING & TEXTILES	2	0.2	14,728	35,937	*		0
3800 FOOD	14	4.7	32,188	2,254,013	*		1,589,703
3800 HOUSING & EQUIP	4	0.3	4,326	43,311	*		0
4000 PEOPLE AS INOIVIDUALS	20	4.5	75,314	857,096	*		81,985
4100 FAMILY MEMBERS	18	6.5	48,318	9,548,082	*		0
4200 FARM AS BUSINESS	13	2.1	38,845	534,887	*		8,463
4300 SOC POLIT ORGANIZ	21	5.0	102,901	1,384,561	*		282,305
4400 AGRIC ECONOMY U S	12	3.0	8,938	1,474,773	*		700,446
4500 AGRIC ECONOMY FORGN	8	1.7	9,586	1,183,424	*		724,578
4700 OTH MARKET PROCESS	1	0.2	5,944	67,882	*		250
5100 WEEDS	2	0.8	21,529	153,042	*		0
8200 SEED RESEARCH	3	1.1	83,500	280,328	*		28,109
8300 BIO CELL SYSTEMS	5	2.5	88,450	808,892	*		0
8400 EXP DESIGN/STAT METHOO	3	0.8	3,405	116,147	*		0
8500 INVERTEBRATES	6	3.1	83,427	1,005,728	*		75,389
8600 MICROORGANISMS VIRUSES	11	4.0	57,522	1,030,502	*		219,398
8700 PLANTS	16	5.0	138,928	1,344,905	*		154,228
8800 ANIMALS(VERTEBRATES)	17	4.1	104,090	1,400,827	*		77,718
8900 RESEARCH ON RSCH MGMT	2	0.3	5,228	95,485	*		8,272
7000 RSCH EQUIP & TECHNOLOGY	4	0.8	7,828	252,448	*		43,370
TOTAL		180.4	5,817,361	69,118,423	*		6,973,094

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	KANSAS 1995	MANHATTAN 1995	SAES 1995
0100 SOIL AND LAND	37	11.2	101,326	2,258,974	*		138,871
0200 WATER	32	8.3	121,359	1,973,692	*		163,408
0400 AIR AND CLIMATE	4	1.0	5,128	152,112	*		1,828
0600 TIMBER FORST PRODUCT	8	3.0	172,798	813,021	*		14,852
0700 RANGE	9	6.5	58,933	1,854,235	*		0
0800 WILDLIFE AND FISH	8	1.7	83,805	324,744	*		7,398
1000 FRUIT NUTS DECIOUOUS	8	1.8	56,812	291,886	*		0
1100 POTATOES	1	0.0	0	8,897	*		0
1200 VEGETABLES	10	3.7	86,368	554,275	*		0
1300 ORNAMENTALS TURF	9	4.7	47,828	883,440	*		0
1400 CORN	35	6.1	125,317	1,500,833	*		102,870
1500 GRAIN SORGHUM	38	9.2	208,750	2,067,198	*		83,273
1600 RICE	3	1.6	8,820	253,259	*		0
1700 WHEAT	75	24.8	491,581	8,884,744	*		851,510
1800 OTHER SMALL GRAINS	14	3.0	52,106	770,745	*		11,482
2000 FORAGE CROPS	18	8.3	93,832	1,083,300	*		166,186
2100 COTTON	1	0.2	455	19,815	*		0
2300 SOYBEANS	28	7.7	98,158	2,172,219	*		59,857
2500 OTHER OILSEED CROPS	11	1.8	102,337	810,730	*		101,542
2800 POULTRY	8	1.7	43,878	365,239	*		0
3000 BEEF CATTLE	50	18.8	480,013	7,107,377	*		538,128
3100 DAIRY CATTLE	22	5.0	228,123	1,478,128	*		20,880
3200 SWINE	34	9.8	177,088	2,125,787	*		114,175
3300 SHEEP AND WOOL	7	3.8	118,189	988,120	*		0
3400 OTHER ANIMALS	19	2.8	32,428	740,678	*		2,280
3600 FOOD	7	3.2	79,989	935,227	*		0
4000 PEOPLE AS INOIVIDUALS	9	3.7	28,095	408,099	*		0
4100 FAMILY MEMBERS	5	1.7	0	142,298	*		0
4300 SOC POLIT ORGANIZ	9	2.2	15,221	285,125	*		26,409
4400 AGRIC ECONOMY U S	2	0.1	12,842	44,137	*		26,834
4600 MARKETING SYSTEMS	1	0.1	0	17,351	*		0
5100 WEEDS	2	1.9	40,127	325,032	*		0
6200 SEED RESEARCH	2	0.2	0	58,108	*		0
6300 BIO CELL SYSTEMS	2	0.1	781	18,183	*		0
6400 EXP DESIGN/STAT METHOO	1	4.5	0	885,183	*		10,318
6500 INVERTEBRATES	8	1.4	80,227	840,287	*		81,804
6800 MICROORGANISMS VIRUSES	19	3.1	37,805	745,128	*		318,741
6700 PLANTS	28	10.0	171,278	1,591,082	*		87,787
6800 ANIMALS(VERTEBRATES)	32	11.7	117,783	1,880,244	*		111,816
6900 RESEARCH ON RSCH MGMT	1	0.3	0	58,437	*		0
7000 RSCH EQUIP & TECHNOLOGY	1	0.0	0	88,385	*		0
TOTAL		182.4	3,589,436	44,892,174	*		3,007,738

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	KENTUCKY 1995	LEXINGTON 1995	SAES 1995
0100 SOIL AND LAND	19	8.7	281,957	1,844,800	*		137,192
0200 WATER	13	1.9	209,765	631,928	*		77,338
0300 WATERSHEOS RIVER BAS	3	0.5	22,888	67,181	*		1,826
0400 AIR AND CLIMATE	1	0.1	31,818	78,044	*		0
0500 RECREATION RESOURCES	1	0.3	13,376	32,708	*		0
0600 TIMBER FORST PRODUCT	12	5.9	344,811	1,273,654	*		79,364
0700 RANGE	1	0.1	8,318	32,772	*		0
0800 WILDLIFE AND FISH	2	1.0	51,720	157,844	*		0
1000 FRUIT NUTS DECIDUOUS	5	1.5	129,186	487,164	*		44,931
1200 VEGETABLES	15	5.0	211,031	1,174,868	*		101,728
1300 ORNAMENTALS TURF	6	3.0	171,004	525,803	*		9,783
1400 CORN	13	4.5	204,773	1,176,098	*		164,436
1700 WHEAT	3	0.7	42,206	194,242	*		19,058
1800 OTHER SMALL GRAINS	2	0.9	37,838	344,402	*		83,423
1900 PASTURE	3	0.4	13,170	143,508	*		3,833
2000 FORAGE CROPS	14	4.8	245,999	1,559,228	*		160,053
2100 COTTON	2	0.3	18,838	34,919	*		18,084
2300 SOYBEANS	14	8.0	312,182	1,977,425	*		110,295
2600 TOBACCO	19	10.3	143,635	3,134,920	*		363,598
2800 MISC NEW CROPS	1	0.9	30,523	195,355	*		32
2900 POULTRY	3	1.3	78,812	491,486	*		3,865
3000 BEEF CATTLE	19	7.5	283,241	1,972,980	*		57,988
3100 DAIRY CATTLE	14	4.8	303,491	1,805,845	*		138,537
3200 SWINE	12	4.0	223,289	1,412,373	*		23,585
3300 SHEEP AND WOOL	5	1.0	103,425	418,801	*		0
3400 OTHER ANIMALS	18	16.5	437,874	5,063,462	*		114,878
3500 BEES AND HONEY	1	0.0	27,011	113,782	*		0
3800 FOOD	9	4.1	238,793	866,216	*		108,304
3900 HOUSING & EQUIP	1	0.2	28,586	28,754	*		0
4000 PEOPLE AS INDIVIDUALS	4	2.7	43,089	369,747	*		23,899
4100 FAMILY MEMBERS	4	2.9	35,849	326,734	*		0
4200 FARM AS BUSINESS	3	1.2	39,374	193,705	*		0
4300 SOC POLIT ORGANIZ	5	0.9	37,886	224,556	*		55,763
4500 AGRIC ECONOMY FORGN	2	0.9	40,581	170,876	*		12,273
4700 OTH MARKET PROCESS	1	0.2	15,634	37,195	*		0
6100 WEEDS	2	0.8	67,455	255,041	*		5,374
6200 SEED RESEARCH	1	1.0	80,508	358,726	*		0
6400 EXP DESIGN/STAT METHOD	1	0.5	1,764	51,850	*		0
6500 INVERTEBRATES	8	2.2	151,288	359,821	*		23,300
6800 MICROORGANISMS VIRUSES	4	1.0	83,088	191,977	*		6,061
6700 PLANTS	13	5.3	223,707	1,539,443	*		191,640
6800 ANIMALS(VERTEBRATES)	4	0.5	4,315	76,026	*		3,521
TOTAL		116.2	5,039,382	30,975,661	*		2,143,562

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	LOUISIANA 1995	BATON ROUGE 1995	SAES 1995
0100 SOIL AND LAND	27	7.0	225,204	1,342,380	*		72,392
0200 WATER	9	1.9	68,192	385,965	*		28,505
0300 WATERSHEOS RIVER BAS	4	0.3	8,863	51,210	*		7,992
0400 AIR AND CLIMATE	3	0.7	7,808	90,432	*		5,915
0500 RECREATION RESOURCES	2	0.2	2,084	16,976	*		0
0600 TIMBER FORST PRODUCT	35	13.4	389,637	2,337,510	*		380,389
0700 RANGE	2	0.1	0	35,414	*		0
0800 WILDLIFE AND FISH	34	13.8	183,674	3,451,806	*		374,840
0900 CITRUS SUB TROP FRUT	3	1.0	1,383	183,814	*		0
1000 FRUIT NUTS DECIDUOUS	15	5.0	12,651	832,521	*		86
1100 POTATOES	2	1.1	33,279	164,253	*		13,873
1200 VEGETABLES	35	14.9	191,415	2,800,875	*		10,670
1300 ORNAMENTALS TURF	11	4.6	54,279	515,902	*		0
1400 CORN	13	3.1	68,743	555,543	*		4,413
1500 GRAIN SORGHUM	9	1.3	12,900	419,085	*		505
1600 RICE	34	17.7	191,436	3,328,372	*		181,747
1700 WHEAT	16	3.1	53,789	904,971	*		505
1800 OTHER SMALL GRAINS	4	0.5	8,178	83,269	*		0
1900 PASTURE	4	0.3	0	281,214	*		505
2000 FORAGE CROPS	25	7.1	30,888	1,726,089	*		408
2100 COTTON	35	14.3	163,244	2,590,492	*		108,422
2300 SOYBEANS	31	10.3	252,401	2,079,765	*		62,683
2400 PEANUTS	1	0.2	1,165	16,163	*		0
2500 OTHER OILSEED CROPS	2	0.5	2,914	68,879	*		0
2700 SUGAR CROPS	21	9.8	69,959	1,787,041	*		133,124
2800 MISC NEW CROPS	6	1.1	33,587	193,141	*		11,353
2900 POULTRY	9	3.9	98,899	974,754	*		31,670
3000 BEEF CATTLE	39	14.0	295,274	3,894,858	*		73,187
3100 DAIRY CATTLE	29	10.5	228,455	3,097,810	*		96,008
3200 SWINE	8	1.8	63,004	599,818	*		505
3300 SHEEP AND WOOL	9	1.2	71,781	274,650	*		0
3400 OTHER ANIMALS	12	2.9	82,179	874,707	*		505
3600 FARM SUPP & FACILIT	1	0.1	2,559	8,414	*		0
3700 CLOTHING & TEXTILES	3	0.2	11,733	135,192	*		61,217
3800 FOOD	4	0.9	29,463	117,751	*		0
3900 HOUSING & EQUIP	1	0.8	0	168,763	*		0
4000 PEOPLE AS INDIVIDUALS	8	1.7	71,823	221,523	*		0
4100 FAMILY MEMBERS	6	1.9	61,139	230,444	*		4,230
4200 FARM AS BUSINESS	7	1.4	47,789	152,071	*		0
4300 SOC POLIT ORGANIZ	7	8.4	73,363	573,015	*		6,344
4400 AGRIC ECONOMY U S	4	0.7	13,376	47,341	*		0
4500 AGRIC ECONOMY FORGN	2	0.1	0	24,535	*		0
4800 MARKETING SYSTEMS	3	0.4	0	22,715	*		0
6100 WEEDS	2	0.3	8,710	71,896	*		115
6200 SEED RESEARCH	2	1.4	8,217	44,937	*		0
6400 EXP DESIGN/STAT METHOD	2	1.4	0	301,293	*		28
6500 INVERTEBRATES	4	0.6	7,610	121,509	*		15,616
6800 MICROORGANISMS VIRUSES	3	0.6	13,272	71,700	*		11,956
6700 PLANTS	16	4.9	87,889	1,525,487	*		48,524
6800 ANIMALS(VERTEBRATES)	7	1.6	38,828	423,767	*		0
6900 RESEARCH OR RSCN MGMT	2	0.2	27,341	71,237	*		0
7000 RSCN EQUIP & TECHNOLOGY	3	0.3	0	86,414	*		0
TOTAL		192.7	3,403,856	40,380,286	*		1,728,211

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	ND OF PRDJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	MAINE DRONO USDA CON/GT/CA SYS 1995	SAES WITH SAES AMOUNT 1995
0100 SOIL AND LAND	11	3.8	187,169	687,280	*	47,836
0200 WATER	3	0.5	35,752	89,986	*	5,221
0300 WATERSHEDS RIVER BAS	2	0.7	14,624	115,245	*	2,941
0500 RECREATION RESOURCES	2	1.2	70,807	237,441	*	8,822
0600 TIMBER FORST PRODCT	38	12.6	456,576	4,115,210	*	946,823
0800 WILDLIFE AND FISH	19	8.6	321,206	2,058,372	*	78,537
1000 FRUIT NUTS DECIODUS	9	3.2	181,093	1,047,299	*	200,981
1100 PDTATES	25	10.0	515,873	2,443,548	*	509,022
1200 VEGETABLES	4	1.4	67,032	240,022	*	43,237
1300 DRNAMENTALS TURF	3	0.2	31,498	84,486	*	0
1400 CORN	1	0.1	6,224	10,449	*	0
1800 DTHR SMALL GRAINS	1	0.1	6,224	10,449	*	0
2000 FDRAGE CRDPS	2	0.3	5,780	104,184	*	0
2900 POULTRY	1	0.3	21,103	95,191	*	0
3100 DAIRY CATTLE	3	1.4	35,822	541,579	*	0
3500 BEES AND HONEY	1	0.2	5,687	120,196	*	36,555
3800 FOOD	7	2.8	182,242	485,918	*	23,953
4200 FARM AS BUSINESS	1	0.2	12,416	20,948	*	0
6500 INVERTEBRATES	2	1.2	67,853	162,070	*	2,205
6800 ANIMALS(VERTEBRATES)	1	0.1	0	4,580	*	0
TOTAL		48.7	2,224,776	12,874,436	*	1,903,932

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	ND OF PRDJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GRDSS) 1995	MARYLAND COLLEGE PARK USDA CON/GT/CA SYS 1995	SAES WITH SAES AMDUNT 1995
0100 SDIL AND LANO	15	4.8	195,399	1,638,181	*	24,349
0200 WATER	8	1.4	52,851	318,738	*	30,990
0300 WATERSHEDS RIVER BAS	5	1.1	61,894	304,747	*	0
0400 AIR AND CLIMATE	5	0.4	58,054	378,055	*	0
0500 RECREATION RESOURCES	1	0.1	8,037	22,116	*	0
0600 TIMBER FORST PRODUCT	6	0.7	82,748	375,538	*	0
0800 WILDLIFE AND FISH	16	3.2	117,788	1,628,982	*	33,388
1000 FRUIT NUTS DECIODUS	3	0.9	21,261	428,092	*	126,429
1100 PDTATES	3	1.1	1,751	434,958	*	3,499
1200 VEGETABLES	11	4.4	233,952	1,494,811	*	0
1300 DRNAMENTALS TURF	4	1.7	50,953	712,869	*	0
1400 CDRN	7	0.6	96,402	579,799	*	18,447
1700 WHEAT	5	1.1	18,455	447,193	*	0
1800 DTHR SMALL GRAINS	5	0.9	25,222	273,944	*	0
1900 PASTURE	1	0.1	3,017	16,530	*	0
2000 FDRAGE CRDPS	5	0.9	83,067	448,084	*	41,619
2300 SDYBEANS	12	2.8	112,217	1,423,988	*	20,504
2500 DTHR OILSEED CROPS	3	0.2	4,514	137,244	*	0
2800 TDDBACCO	3	1.5	8,692	683,900	*	0
2800 MISC NEW CRDPS	1	0.1	0	120,137	*	0
2900 PDULTRY	16	8.9	446,877	2,220,229	*	104,677
3000 BEEF CATTLE	6	0.8	24,505	455,307	*	0
3100 DAIRY CATTLE	9	3.5	227,489	1,784,125	*	0
3200 SWINE	3	1.5	30,754	335,930	*	74,820
3400 DTHR ANIMALS	8	1.0	17,886	732,769	*	0
3900 HDUSING & EQUIP	1	0.0	0	922	*	922
4000 PEPPLLE AS INOIVIDUALS	3	1.2	96,302	459,157	*	0
4100 FAMILY MEMBERS	2	0.5	0	67,257	*	0
4200 FARM AS BUSINESS	3	0.6	36,115	186,899	*	0
4300 SOC PDLT ORGANIZ	4	0.5	21,272	83,054	*	0
4400 AGRIC ECONOMY US	5	2.0	63,407	361,405	*	0
4800 MARKETING SYSTEMS	2	0.8	1,398	224,284	*	0
6100 WEEDS	1	0.6	21,118	115,709	*	0
6400 EXP DESIGN/STAT MTHOD	1	0.2	0	28,053	*	0
6500 INVERTEBRATES	7	2.6	224,458	812,886	*	103,246
6800 MICRDRGANISMS VIRUSES	6	1.6	22,735	873,824	*	68,830
6700 PLANTS	12	1.8	92,385	1,023,861	*	3,588
6800 ANIMALS(VERTEBRATES)	4	0.2	8,370	68,195	*	18,886
7000 RSCH EQUIP & TECHNOLOGY	1	0.7	0	287,329	*	0
TOTAL		54.9	2,547,300	21,962,662	*	673,991

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	MASSACHUSETTS USDA CON/GT/CA SYS 1995	AMHERST WITH SAES AMOUNT 1995	SAES
0100 SOIL AND LAND	4	0.4	22,003	278,663	*		33,847
0200 WATER	3	0.8	51,710	383,476	*		83,156
0500 RECREATION RESOURCES	2	0.2	11,296	52,844	*		0
0600 TIMBER FORST PRODUCT	10	3.1	268,222	783,640	*		23,570
0800 WILDLIFE AND FISH	1	0.8	81,765	233,888	*		0
1000 FRUIT NUTS DECIDUOUS	14	3.1	158,340	1,130,609	*		149,327
1100 POTATOES	3	0.9	28,181	185,311	*		96,010
1200 VEGETABLES	12	1.7	135,729	527,904	*		143,826
1300 ORNAMENTALS TURF	10	3.3	276,040	903,703	*		35,982
1400 CORN	2	0.2	28,188	87,046	*		286
2000 FORAGE CROPS	2	0.4	24,454	197,494	*		609
2800 TOBACCO	1	0.1	3,509	22,938	*		0
2800 MISC NEW CROPS	2	1.0	52,552	177,149	*		0
2900 POULTRY	6	1.8	194,928	484,038	*		0
3000 BEEF CATTLE	3	0.2	1,179	98,767	*		84,484
3100 DAIRY CATTLE	13	3.6	212,092	1,873,514	*		105,444
3400 OTHER ANIMALS	2	0.3	37,074	72,809	*		0
3600 FARM SUPP & FACILITS	2	0.2	0	23,218	*		23,218
3800 FOOD	8	2.6	142,566	590,162	*		87,574
4000 PEOPLE AS INDIVIDUALS	7	1.3	118,407	439,771	*		0
4300 SOC POLIT ORGANIZ	2	1.0	55,828	456,456	*		0
4400 AGRIC ECONOMY U S	1	0.3	37,755	155,292	*		0
4700 OTH MARKET PROCESS	2	0.2	15,087	37,098	*		0
6300 BIO CELL SYSTEMS	1	0.1	7,019	45,875	*		0
6500 INVERTEBRATES	12	4.6	235,496	1,815,135	*		140,389
6600 MICROORGANISMS VIRUSES	5	1.6	100,816	281,547	*		36,999
6700 PLANTS	1	0.1	10,905	17,984	*		0
6800 ANIMALS(VERTEBRATES)	1	0.1	0	40,024	*		40,024
TOTAL		34.1	2,309,099	11,156,134	*		1,084,724

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	MICHIGAN USDA CON/GT/CA SYS 1995	LANSING WITH SAES AMOUNT 1995	SAES
0100 SOIL AND LAND	35	11.4	242,579	2,894,180	*		229,028
0200 WATER	23	5.7	93,111	1,493,840	*		359,183
0400 AIR AND CLIMATE	2	1.2	106,055	246,398	*		0
0500 RECREATION RESOURCES	8	2.2	31,194	79,211	*		30,440
0600 TIMBER FORST PRODUCT	28	8.2	222,589	2,829,999	*		782,430
0800 WILDLIFE AND FISH	21	10.7	136,807	2,872,588	*		782,707
1000 FRUIT NUTS DECIDUOUS	33	9.6	408,285	3,932,809	*		472,229
1100 POTATOES	13	2.9	87,078	1,054,302	*		188,221
1200 VEGETABLES	25	8.9	248,191	2,398,014	*		120,440
1300 ORNAMENTALS TURF	9	2.3	117,586	1,070,937	*		7,651
1400 CORN	11	2.6	121,512	709,313	*		38,190
1600 RICE	1	0.3	26,394	38,757	*		0
1700 WHEAT	5	1.4	14,997	406,960	*		55,279
1800 OTHER SMALL GRAINS	4	0.6	29,144	278,161	*		0
2000 FORAGE CROPS	9	2.1	63,256	655,283	*		239,927
2300 SOYBEANS	10	1.5	57,417	370,910	*		24,218
2500 OTHER OILSEED CROPS	3	1.5	20,757	351,853	*		58
2600 TOBACCO	1	0.0	0	6,045	*		189
2700 SUGAR CROPS	2	0.0	2,867	125,479	*		109,445
2900 POULTRY	16	2.6	201,244	993,326	*		245,942
3000 BEEF CATTLE	13	3.7	126,485	1,638,310	*		82,851
3100 DAIRY CATTLE	34	9.3	536,285	3,321,853	*		79,063
3200 SWINE	11	2.3	180,974	1,064,700	*		62,435
3300 SHEEP AND WOOL	2	0.4	28,678	313,529	*		0
3400 OTHER ANIMALS	4	0.2	0	347,394	*		13,095
3500 BEES AND HONEY	1	0.0	0	20,551	*		0
3700 CLOTHING & TEXTILES	1	0.3	0	35,273	*		0
3800 FOOD	38	11.5	403,747	3,075,348	*		629,306
4000 PEOPLE AS INDIVIDUALS	20	6.5	210,580	1,107,098	*		13,091
4100 FAMILY MEMBERS	7	2.4	8,393	386,594	*		0
4200 FARM AS BUSINESS	7	3.7	179,804	456,553	*		9,480
4300 SOC POLIT ORGANIZ	4	2.0	128,765	477,134	*		23,086
4400 AGRIC ECONOMY U S	6	1.5	64,566	367,015	*		17,457
4500 AGRIC ECONOMY FORGN	3	12.8	47,231	3,143,397	*		0
4800 MARKETING SYSTEMS	2	0.9	23,822	178,309	*		0
6100 WEEDS	4	1.6	126,733	574,697	*		2,588
6200 SEED RESEARCH	1	0.1	10,217	19,285	*		0
6300 BIO CELL SYSTEMS	9	4.6	0	1,121,227	*		9,190
6400 EXP DESIGN/STAT METHOD	1	0.2	16,472	45,460	*		0
6500 INVERTEBRATES	11	3.3	192,853	1,012,128	*		99,738
6600 MICROORGANISMS VIRUSES	11	3.4	0	745,192	*		136,583
6700 PLANTS	38	8.7	277,221	5,186,977	*		2,263,490
6800 ANIMALS(VERTEBRATES)	24	8.7	230,624	2,421,576	*		393,691
6900 RESEARCH ON RSCN MGMT	1	0.2	0	35,252	*		0
7000 RSCN EQUIP & TECHNOLOGY	1	0.0	0	179,986	*		17,582
TOTAL		164.1	5,021,989	50,582,980	*		7,518,660

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	MINNESOTA 1995	ST PAUL 1995	SAES 1995
0100 SOIL AND LAND	42	9.1	214,406	3,767,668	*		993,367
0200 WATER	24	4.0	129,537	1,412,870	*		203,548
0300 WATERSHEDS RIVER BAS	5	0.2	2,528	255,945	*		1,927
0400 AIR AND CLIMATE	3	1.8	55,343	458,869	*		22,287
0500 RECREATION RESOURCES	3	1.2	273	568,016	*		69,927
0600 TIMBER FOREST PRODUCT	38	19.3	753,518	6,461,991	*		385,219
0700 RANGE	1	0.6	0	117,274	*		0
0800 WILDLIFE AND FISH	11	4.6	62,331	1,650,810	*		177,023
0900 CITRUS SUB TROP FRUT	1	0.0	0	2,089	*		0
1000 FRUIT NUTS DECIDUOUS	8	2.6	43,084	1,088,146	*		28,024
1100 POTATOES	19	8.5	151,776	2,005,931	*		137,258
1200 VEGETABLES	19	8.1	68,398	2,541,894	*		39,394
1300 ORNAMENTALS TURF	10	2.8	134,583	1,215,525	*		12,078
1400 CORN	41	10.3	338,039	4,327,816	*		381,826
1500 GRAIN SORGHUM	1	0.0	0	10,457	*		6,910
1700 WHEAT	16	1.8	43,380	1,223,291	*		79,877
1800 OTHER SMALL GRAINS	18	4.7	208,235	2,230,249	*		88,946
1900 PASTURE	1	0.1	0	29,254	*		0
2000 FORAGE CROPS	15	3.8	180,773	1,896,735	*		185,975
2300 SOYBEANS	21	6.5	71,388	2,575,811	*		286,382
2500 OTHER OILSEED CROPS	3	0.5	16,262	98,582	*		0
2800 TOBACCO	1	0.2	0	27,245	*		0
2700 SUGAR CROPS	4	2.2	1,185	628,681	*		0
2800 MISC NEW CROPS	8	2.0	0	707,021	*		30,416
2900 POULTRY	15	7.8	543,582	2,449,441	*		117,843
3000 BEEF CATTLE	14	4.5	75,801	1,812,834	*		47,579
3100 DAIRY CATTLE	27	8.1	275,852	4,232,377	*		37,982
3200 SWINE	38	11.4	364,705	4,461,385	*		158,009
3300 SHEEP AND WOOL	4	2.1	67,171	707,561	*		1,598
3400 OTHER ANIMALS	4	0.2	15,409	81,154	*		0
3500 BEES AND HONEY	1	0.7	0	141,223	*		0
3800 FARM SUPP & FACILIT	3	2.1	139,982	546,417	*		637
3700 CLOTHING & TEXTILES	7	1.5	27,996	283,882	*		0
3800 FOOD	20	6.9	238,828	2,271,148	*		283,766
3900 HOUSING & EQUIP	5	1.4	356	280,471	*		1,376
4000 PEOPLE AS INDIVIDUALS	16	5.4	142,573	1,022,849	*		2,191
4100 FAMILY MEMBERS	22	5.0	71,104	982,635	*		0
4200 FARM AS BUSINESS	4	1.2	64,338	408,182	*		0
4300 SOC POLIT ORGANIZ	12	3.3	84,450	718,185	*		43,572
4400 AGRIC ECONOMY U S	5	1.2	127,162	413,852	*		91,703
4500 AGRIC ECONOMY FORGN	5	1.1	96,875	339,712	*		40,568
4800 MARKETING SYSTEMS	1	0.6	0	96,926	*		0
6100 WEEDS	3	0.8	0	239,669	*		20,730
6300 BIO CELL SYSTEMS	3	0.0	0	123,336	*		39,763
6400 EXP DESIGN/STAT METHOD	4	1.8	54,427	504,832	*		12,378
6500 INVERTEBRATES	8	2.1	30,867	741,854	*		2,667
6600 MICROORGANISMS VIRUSES	14	2.4	49,020	781,478	*		200,388
6700 PLANTS	19	3.9	69,554	1,225,389	*		191,752
6800 ANIMALS(VERTEBRATES)	5	0.8	52,282	219,929	*		8,571
6900 RESEARCH ON RSCH MGMT	3	0.9	61,022	220,224	*		0
7000 RSCH EQUIP & TECHNOLOGY	2	1.0	0	508,804	*		0
TOTAL		172.9	5,107,011	61,053,355	*		4,412,415

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	MISSISSIPPI 1995	STATE COLLEGE 1995	SAES 1995
0100 SOIL AND LAND	13	5.3	223,180	1,860,312	*		147,334
0200 WATER	6	0.6	30,342	121,789	*		7,369
0300 WATERSHEDS RIVER BAS	3	0.2	26,859	46,384	*		0
0400 AIR AND CLIMATE	1	0.2	11,189	18,598	*		0
0500 TIMBER FOREST PRODUCT	6	2.0	54,732	354,329	*		81,773
0600 WILDLIFE AND FISH	28	13.8	197,587	5,760,829	*		2,593,992
1000 FRUIT NUTS DECIDUOUS	6	2.2	97,573	588,102	*		54,854
1100 POTATOES	1	0.1	18,347	39,361	*		0
1200 VEGETABLES	7	4.1	387,880	1,153,272	*		28,208
1300 ORNAMENTALS TURF	7	5.7	144,015	1,534,019	*		19,601
1400 CORN	9	1.7	72,973	391,552	*		0
1500 GRAIN SORGHUM	4	2.1	109,489	450,133	*		0
1800 RICE	13	4.4	78,576	1,183,995	*		6,218
1700 WHEAT	6	0.8	14,440	203,820	*		0
1800 OTHER SMALL GRAINS	1	0.0	150	1,851	*		0
1900 PASTURE	6	1.1	164,317	347,501	*		0
2000 FORAGE CROPS	16	4.2	364,072	1,286,682	*		0
2100 COTTON	40	20.3	733,343	8,188,207	*		459,658
2300 SOYBEANS	32	7.6	232,180	2,632,464	*		34,588
2800 MISC NEW CROPS	4	4.3	77,834	1,241,510	*		527,792
2900 POULTRY	11	4.2	352,287	1,025,260	*		1,777
3000 BEEF CATTLE	11	5.8	177,531	3,025,798	*		83,350
3100 DAIRY CATTLE	12	3.2	85,742	1,581,805	*		38,283
3200 SWINE	4	1.2	0	524,079	*		2,230
3300 SHEEP AND WOOL	2	0.5	0	160,845	*		1,513
3400 OTHER ANIMALS	1	0.8	0	279,714	*		0
3700 CLOTHING & TEXTILES	2	0.6	2,337	133,457	*		29,434
3800 FOOD	3	0.7	0	103,832	*		0
3900 HOUSING & EQUIP	1	0.2	5,816	48,462	*		0
4000 PEOPLE AS INDIVIDUALS	6	0.9	0	157,414	*		60,497
4100 FAMILY MEMBERS	2	0.0	0	37	*		0
4200 FARM AS BUSINESS	4	1.4	1,248	194,862	*		0
4300 SOC POLIT ORGANIZ	11	2.5	0	938,715	*		293,481
4700 OTH MARKET PROCESS	1	0.3	3,380	11,792	*		0
4800 MARKETING SYSTEMS	1	0.3	8,474	29,479	*		0
6200 SEED RESEARCH	3	1.3	8,474	29,479	*		0
6300 BIO CELL SYSTEMS	1	0.0	0	119,208	*		0
6400 EXP DESIGN/STAT METHOD	1	0.0	0	78,049	*		0
6500 INVERTEBRATES	7	1.6	44,414	233,383	*		6,864
6600 MICROORGANISMS VIRUSES	2	0.5	16,150	65,643	*		1,050
6700 PLANTS	8	3.7	1,438	1,928,502	*		0
6800 ANIMALS(VERTEBRATES)	3	0.6	0	198,381	*		0
7000 RSCH EQUIP & TECHNOLOGY	1	0.8	0	100,900	*		0
TOTAL		111.7	3,746,140	36,197,785	*		4,479,663

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PRJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS)	TOTAL FUNDS (GROSS) 1985	MISSOURI 1985	COLUMBIA 1985	SAES WITH SAES AMOUNT 1985
0100 SOIL AND LAND	27	5.0	231,917	1,245,804	*		289,850
0200 WATER	19	3.4	110,314	932,690	*		326,102
0300 WATERSHEDS RIVER BAS	9	1.1	51,138	391,950	*		8,851
0400 AIR AND CLIMATE	4	1.8	52,857	391,188	*		0
0500 RECREATION RESOURCES	1	0.1	2,115	13,325	*		777
0600 TIMBER FORST PRODUCT	19	7.0	311,386	1,339,713	*		280,733
0700 RANGE	1	0.0	5,114	5,114	*		0
0800 WILDLIFE AND FISH	12	2.3	100,888	1,261,825	*		191,133
1000 FRUIT NUTS DECIDUOUS	6	0.8	57,360	170,694	*		35,642
1100 PDTATDES	1	0.0	0	31,382	*		31,382
1200 VEGETABLES	8	0.7	21,589	548,107	*		57,251
1300 DRNAMENTALS TURF	3	1.1	41,503	240,388	*		0
1400 CDRN	25	5.6	201,806	2,152,752	*		73,951
1500 GRAIN SDRGHUM	5	0.8	7,827	402,931	*		2,991
1600 RICE	5	0.6	9,888	190,859	*		0
1700 WHEAT	8	1.7	49,726	647,083	*		191,413
1800 DTHER SMALL GRAINS	2	0.0	0	53,895	*		53,747
1900 PASTURE	8	0.9	17,387	175,788	*		4,342
2000 FDRAGE CROPS	22	6.2	408,077	1,529,454	*		140,348
2100 CDTTON	4	0.3	27,091	305,907	*		23,240
2300 SOYBEANS	36	9.6	344,574	2,534,581	*		437,953
2500 OTHER DILSEED CROPS	11	1.0	56,297	187,125	*		98,158
2600 TOBACCO	1	0.0	0	23,240	*		23,240
2800 MISC NEW CROPS	5	0.3	2,305	68,288	*		22,485
2900 POUMLTRY	9	2.2	175,048	836,429	*		977
3000 BEEF CATTLE	47	8.6	449,418	2,478,886	*		221,398
3100 DAIRY CATTLE	32	4.9	479,198	2,292,953	*		103,895
3200 SWINE	31	7.7	462,082	2,825,828	*		189,779
3300 SHEEP AND WOOL	13	2.1	107,805	639,961	*		104,437
3400 DTHER ANIMALS	8	1.3	40,138	388,748	*		38,268
3700 CLOTHING & TEXTILES	1	0.2	7,734	43,512	*		977
3800 FOOD	14	3.8	70,827	1,258,083	*		210,918
3900 HOUSING & EQUIP	2	0.2	8,271	68,320	*		0
4000 PEPPLLE AS INDIVIDUALS	8	1.3	69,362	343,078	*		18,819
4100 FAMILY MEMBERS	6	1.5	49,410	261,023	*		0
4200 FARM AS BUSINESS	6	1.5	27,652	250,881	*		114,724
4300 SDC PDLT ORGANIZ	17	8.0	218,008	1,477,237	*		572,502
4400 AGRIC ECONOMY U S	7	0.7	116,101	800,345	*		359,376
4600 FARM COOPERATIVES	2	0.3	5,044	40,518	*		12,178
4700 DTH MARKET PROCESS	1	0.1	2,182	17,087	*		5,050
4800 MARKETING SYSTEMS	4	1.3	55,239	210,761	*		77,987
6100 WEEDS	1	0.0	844	26,351	*		2,991
6200 SEED RESEARCH	3	0.5	30,311	162,324	*		29,168
6300 BID CELL SYSTEMS	6	1.7	12,634	388,243	*		0
6400 EXP DESIGN/STAT MTHD	2	1.2	0	346,598	*		0
6500 INVERTEBRATES	10	2.5	124,033	738,548	*		74,827
6600 MICRORGANISMS VIRUSES	17	4.5	57,801	1,053,112	*		164,685
6700 PLANTS	39	12.1	220,352	4,718,348	*		563,029
6800 ANIMALS(VERTEBRATES)	13	3.9	91,514	1,150,686	*		65,555
6900 RESEARCH ON RSCH MGMT	3	2.3	0	740,258	*		0
7000 RSCH EQUIP & TECHNOLOGY	3	1.0	8,225	562,144	*		16,183
TOTAL		123.6	4,895,428	38,777,458	*		5,253,251

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PRJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS)	TOTAL FUNDS (GROSS) 1985	MONTANA 1985	BOZEMAN 1985	SAES WITH SAES AMOUNT 1985
0100 SOIL AND LAND	19	3.8	185,287	1,285,869	*		148,009
0200 WATER	11	2.7	58,480	414,122	*		67,963
0300 WATERSHEDS RIVER BAS	4	0.4	8,376	70,584	*		0
0400 AIR AND CLIMATE	1	0.0	0	3,287	*		0
0500 RECREATION RESOURCES	2	0.1	1,217	21,502	*		0
0600 TIMBER FORST PRODUCT	1	0.3	0	42,748	*		368
0700 RANGE	17	3.0	33,301	884,181	*		147,633
0800 WILDLIFE AND FISH	2	0.1	0	40,888	*		5,161
0900 CITRUS SUB TRDP FRUT	1	0.1	0	17,523	*		0
1100 PDTATDES	2	0.2	0	56,572	*		0
1200 VEGETABLES	12	2.5	50,885	755,489	*		224,867
1400 CORN	6	1.4	55,377	316,818	*		0
1700 WHEAT	35	10.8	364,860	2,058,850	*		82,476
1800 OTHER SMALL GRAINS	38	11.9	398,880	1,917,745	*		95,689
1900 PASTURE	3	0.2	8,910	55,752	*		7,159
2000 FORAGE CROPS	21	4.5	87,571	1,090,410	*		276,011
2500 OTHER DILSEED CROPS	12	1.5	1,775	347,359	*		73,988
2700 SUGAR CROPS	3	0.7	0	147,798	*		0
2800 MISC NEW CROPS	9	1.1	10,848	169,878	*		10,812
2900 POUMLTRY	1	0.0	0	17,840	*		17,840
3000 BEEF CATTLE	34	8.4	177,128	2,787,048	*		392,515
3100 DAIRY CATTLE	5	0.7	7,781	311,171	*		70,397
3200 SWINE	3	0.4	21,851	136,873	*		0
3300 SHEEP AND WOOL	13	4.7	251,405	824,303	*		148,188
3400 DTHER ANIMALS	4	0.8	33,436	150,053	*		0
3600 FARM SUPP & FACILITS	1	0.4	0	36,258	*		0
4000 PEPPLLE AS INDIVIDUALS	2	0.1	3,507	10,437	*		0
4200 FARM AS BUSINESS	3	1.3	35,033	184,746	*		588
4300 SDC PDLT ORGANIZ	5	1.0	18,948	86,384	*		13,684
6100 WEEDS	10	2.0	92,912	442,187	*		92,089
6200 SEED RESEARCH	1	0.0	0	101,151	*		0
6300 BID CELL SYSTEMS	2	0.3	0	90,308	*		0
6500 INVERTEBRATES	9	2.0	38,285	345,323	*		11,863
6600 MICRORGANISMS VIRUSES	9	2.6	71,852	179,386	*		48,782
6700 PLANTS	5	1.7	7,528	588,703	*		10,812
6800 ANIMALS(VERTEBRATES)	1	0.0	0	17,415	*		0
7000 RSCH EQUIP & TECHNOLOGY	2	0.1	0	88,119	*		0
TOTAL		72.2	1,888,863	16,074,783	*		1,824,871

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	N MARIANAS 1985	SAIPAN 1985	SAES 1985
0800 CITRUS SUB TRDP FRUT	1	0.2	39,484	60,803	*	*	0
1200 VEGETABLES	3	1.9	434,101	888,828	*	*	0
2800 MISC NEW CRDPS	1	0.5	157,855	243,210	*	*	0
TOTAL		2.6	631,420	972,840	*	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	NEBRASKA 1985	LINCOLN 1985	SAES 1985
0100 SDIL AND LAND	45	9.8	283,715	2,938,887	*	*	818,800
0200 WATER	38	13.9	137,377	3,091,410	*	*	484,488
0300 WATERSHEDS RIVER BAS	3	0.4	6,015	68,354	*	*	8,377
0400 AIR AND CLIMATE	8	5.4	48,484	1,934,353	*	*	121,584
0800 TIMBER FORST PRODUCT	6	0.9	57,194	287,482	*	*	0
0700 RANGE	9	1.6	28,738	574,415	*	*	117,884
0800 WILDLIFE AND FISH	7	1.8	31,827	538,173	*	*	0
1000 FRUIT NUTS DECIDUOUS	1	0.2	2,005	64,946	*	*	0
1100 PDTATES	5	0.5	20,014	228,355	*	*	0
1200 VEGETABLES	16	3.3	80,800	988,182	*	*	12,207
1300 DRNAMENTALS TURF	14	4.3	102,015	1,204,059	*	*	13,848
1400 CDRN	72	14.7	358,802	3,731,006	*	*	118,448
1500 GRAIN SORGHUM	24	4.9	88,244	1,277,594	*	*	58,808
1700 WHEAT	33	5.8	124,608	1,739,343	*	*	288,148
1800 OTHER SMALL GRAINS	10	1.7	33,033	588,276	*	*	0
1900 PASTURE	4	0.5	49,034	331,927	*	*	9,418
2000 FDRAGE CROPS	13	1.6	42,170	588,790	*	*	170,089
2100 COTTON	1	0.1	0	18,283	*	*	0
2300 SDYBEANS	43	7.3	207,808	2,604,654	*	*	93,823
2400 PEANUTS	1	0.1	0	38,527	*	*	0
2500 DTHR DILSEED CRDPS	4	0.6	47,985	206,018	*	*	0
2800 TOBACCO	1	0.1	0	18,283	*	*	0
2700 SUGAR CROPS	7	1.8	54,820	550,810	*	*	0
2800 MISC NEW CRDPS	6	1.3	41,554	382,244	*	*	31,410
2900 POULTRY	8	2.4	85,858	576,445	*	*	0
3000 BEEF CATTLE	81	18.5	438,784	11,323,558	*	*	1,025,828
3100 DAIRY CATTLE	24	5.8	184,728	1,978,341	*	*	134,283
3200 SWINE	27	10.5	268,092	3,320,225	*	*	88,014
3300 SHEEP AND WOOL	8	1.6	22,668	1,768,219	*	*	208,536
3400 OTHER ANIMALS	7	2.3	49,682	628,292	*	*	836
3600 FARM SUPP & FACILITS	3	1.3	8,886	368,426	*	*	0
3700 CLDTHING & TEXTILES	1	0.1	3,782	28,397	*	*	0
3800 FDDO	13	2.2	44,721	1,184,578	*	*	180,755
3900 HDUSING & EQUIP	3	0.2	754	38,483	*	*	12,123
4000 PEOPLE AS INDIVIOUALS	14	2.6	28,428	578,129	*	*	5,583
4100 FAMILY MEMBERS	8	2.7	38,895	339,950	*	*	0
4200 FARM AS BUSINESS	2	0.4	3,140	47,348	*	*	0
4300 SDC PDLIT DRGNIZ	8	1.8	5,788	325,584	*	*	108,938
4400 AGRIC ECONOMY U S	2	0.5	9,088	68,198	*	*	0
4500 AGRIC ECONOMY FORGN	3	0.6	7,083	71,895	*	*	0
4600 FARM COOPRATIVES	1	0.2	8,885	38,985	*	*	2,728
4700 OTH MARKET PROCESS	1	0.1	2,932	17,542	*	*	1,187
4800 MARKETING SYSTEMS	1	0.1	2,111	12,830	*	*	881
5100 WEEDS	9	1.5	35,851	417,599	*	*	33,348
5200 SEED RESEARCH	1	0.0	0	450,814	*	*	0
5300 BID CELL SYSTEMS	1	0.4	8,798	117,212	*	*	0
5400 EXP DESIGN/STAT MTHDO	8	5.1	10,876	682,751	*	*	19,331
5500 INVERTEBRATES	6	2.4	31,419	633,242	*	*	27,112
5600 MICROORGANISMS VIRUSES	16	3.7	111,641	1,183,200	*	*	53,947
5700 PLANTS	33	10.6	211,226	3,303,242	*	*	283,987
5800 ANIMALS(VERTEBRATES)	10	1.5	24,139	883,404	*	*	18,430
5800 RESEARCH ON RSCH MGMT	5	3.0	1,800,445	2,475,873	*	*	0
7000 RSCH EQUIP & TECHNLDGY	5	0.7	8,944	133,347	*	*	54,580
TOTAL		185.1	5,257,817	58,710,754	*	*	4,568,824

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTR (GROSS) 1995	NEVADA TOTAL FUNDS (GROSS) 1995	RENO USDA CON/GT/CA SYS 1995	SAES WITH SAES AMOUNT 1995
0100 SOIL AND LAND	15	1.2	26,359	343,535	*	556
0200 WATER	20	2.4	66,064	636,298	*	556
0300 WATERSHEDS RIVER BAS	17	2.8	49,346	1,053,569	*	100,077
0400 AIR AND CLIMATE	2	0.2	10,846	19,790	*	0
0500 RECREATION RESOURCES	4	0.6	36,956	122,099	*	0
0600 TIMBER FOREST PRODUCT	11	2.8	37,339	844,061	*	45,882
0700 RANGE	6	1.6	89,731	738,329	*	3,100
0800 WILDLIFE AND FISH	13	2.8	82,393	727,861	*	0
1000 FRUIT NUTS DECIDUOUS	1	0.1	4,736	30,697	*	0
1300 ORNAMENTALS TURF	2	0.1	96	46,892	*	0
1400 CORN	2	0.0	0	57,942	*	45,281
2000 FORAGE CROPS	4	0.4	1,388	155,920	*	4,638
2800 TOBACCO	1	0.1	8,919	17,265	*	0
2800 MISC NEW CROPS	3	1.1	51,232	197,663	*	0
3000 BEEF CATTLE	9	2.8	153,777	518,883	*	134
3100 DAIRY CATTLE	2	0.1	11,279	37,292	*	134
3300 SHEEP AND WOOL	5	1.7	82,875	331,382	*	0
3800 FOOD	1	0.0	11,195	21,193	*	0
3900 HOUSING & EQUIP	1	0.0	0	35,858	*	0
4000 PEOPLE AS INDIVIDUALS	5	0.8	66,287	162,373	*	0
4100 FAMILY MEMBERS	9	1.7	79,730	281,287	*	0
4300 SDC POLIT ORGANIZ	3	0.6	10,322	242,582	*	0
6300 BIO CELL SYSTEMS	4	0.6	57,810	206,827	*	0
6500 INVERTEBRATES	12	3.4	86,809	1,883,995	*	128,573
6800 MICROORGANISMS VIRUSES	1	0.1	1,596	20,137	*	0
6700 PLANTS	13	6.4	163,228	1,089,134	*	421,549
6800 ANIMALS(VERTEBRATES)	6	0.2	2,681	420,044	*	14,794
TOTAL		34.8	1,192,396	9,823,708	*	785,282

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTR (GROSS) 1995	NEW HAMPSHIRE TOTAL FUNDS (GROSS) 1995	DURHAM USDA CON/GT/CA SYS 1995	SAES WITH SAES AMOUNT 1995
0100 SOIL AND LAND	5	4.0	109,840	324,132	*	0
0200 WATER	5	2.2	99,214	298,150	*	0
0300 WATERSHEDS RIVER BAS	2	0.5	12,842	93,931	*	0
0600 TIMBER FOREST PRODUCT	9	3.3	273,478	531,235	*	0
0800 WILDLIFE AND FISH	7	3.6	155,475	391,448	*	0
1000 FRUIT NUTS DECIDUOUS	4	1.1	80,057	198,322	*	0
1200 VEGETABLES	3	2.0	83,779	254,724	*	0
1300 ORNAMENTALS TURF	3	0.6	21,830	127,173	*	0
1400 CORN	1	0.9	35,934	86,897	*	0
2500 OTHER OILSEED CROPS	1	0.2	8,853	27,194	*	0
2800 PULTRY	4	1.1	73,515	273,879	*	0
3000 BEEF CATTLE	1	0.1	3,561	11,672	*	0
3100 DAIRY CATTLE	7	2.8	274,977	765,930	*	0
3200 SWINE	2	1.6	76,205	257,945	*	0
3400 OTHER ANIMALS	5	1.3	60,135	172,216	*	0
3600 FARM SUPP & FACILIT	1	0.1	8,468	19,124	*	0
3800 FOOD	2	0.8	34,802	66,589	*	0
4000 PEOPLE AS INDIVIDUALS	3	0.6	16,467	52,899	*	0
4300 SDC POLIT ORGANIZ	1	0.4	6,692	79,777	*	0
6300 BIO CELL SYSTEMS	2	0.3	22,436	54,942	*	0
6500 INVERTEBRATES	5	1.4	68,804	187,948	*	0
6800 MICROORGANISMS VIRUSES	3	0.5	54,812	70,048	*	0
6700 PLANTS	3	0.0	24,818	71,843	*	0
6800 ANIMALS(VERTEBRATES)	3	0.9	33,343	98,321	*	0
TOTAL		30.4	1,639,736	4,524,337	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	NEW JERSEY USDA CON/GT/CA SYS 1985	NEW BRUNSWICK WITH SAES AMOUNT 1985	SAES 1985
0100 SOIL AND LAND	13	3.1	82,832	1,005,187	*		0
0200 WATER	5	1.1	273	441,923	*		0
0400 AIR AND CLIMATE	6	1.2	1,282	354,133	*		0
0500 TIMBER FORST PRODUCT	12	2.3	101,883	527,376	*		93,137
0800 WILDLIFE AND FISH	17	7.0	297,482	2,632,218	*		97,625
0800 CITRUS SUB TROP FRUT	1	0.1	0	423,398	*		423,398
1000 FRUIT NUTS DECIOUOUS	18	4.9	198,099	2,585,903	*		846,571
1100 POTATOES	6	0.8	54,357	293,846	*		0
1200 VEGETABLES	26	6.2	238,814	2,549,783	*		507,581
1300 ORNAMENTALS TURF	6	3.1	85,390	1,115,290	*		0
1400 CORN	3	0.5	12,926	158,285	*		0
1700 WHEAT	2	0.1	4,949	66,548	*		0
1800 OTHER SMALL GRAINS	1	0.1	0	423,398	*		423,398
2000 FORAGE CROPS	1	0.1	8,811	29,376	*		0
2300 SOYBEANS	1	0.3	0	80,811	*		34,452
2600 TOBACCO	2	0.4	0	210,369	*		152,582
2800 MISC NEW CROPS	2	3.0	489,587	939,622	*		16,841
2900 POULTRY	3	0.6	77,130	258,007	*		0
3100 DAIRY CATTLE	4	0.8	34,444	271,704	*		0
3200 SWINE	5	1.2	38,886	423,638	*		72,942
3300 SHEEP AND WOOL	5	1.2	9,923	447,135	*		140,011
3400 OTHER ANIMALS	4	1.1	36,391	287,374	*		33,681
3600 FARM SUPP & FACILITS	1	0.0	0	38,170	*		5,826
3800 FOOD	22	8.6	261,322	1,957,598	*		0
3900 HOUSING & EQUIP	6	2.6	152,467	488,021	*		0
4000 PEOPLE AS INDIVIDUALS	18	7.5	93,987	2,414,379	*		0
4200 FARM AS BUSINESS	3	0.3	5,422	63,864	*		0
4700 OTH MARKET PROCESS	1	0.1	1,540	37,072	*		0
6300 BIO CELL SYSTEMS	18	5.5	117,880	1,378,987	*		21,175
6400 EXP DESIGN/STAT METHODO	1	1.4	0	403,919	*		0
6500 INVERTEBRATES	9	4.2	222,484	1,288,156	*		0
6600 MICROORGANISMS VIRUSES	18	5.5	122,497	1,472,033	*		101,645
6700 PLANTS	8	1.8	32,455	709,344	*		123,428
6800 ANIMALS(VERTEBRATES)	5	1.0	6,302	343,875	*		75,402
6900 RESEARCH ON RSCH MGMT	2	0.1	8,295	48,723	*		0
7000 RSCH EQUIP & TECHNOLOGY	5	1.0	30,083	292,302	*		0
TOTAL		77.1	2,825,711	28,421,500	*		2,869,703

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	NEW MEXICO USDA CON/GT/CA SYS 1985	UNIVERSITY PARK WITH SAES AMOUNT 1985	SAES 1985
0100 SOIL AND LAND	13	3.0	88,008	680,886	*		64,628
0200 WATER	8	2.1	25,785	322,912	*		10,580
0300 WATERSHEOS RIVER BAS	5	1.0	17,788	281,531	*		13,786
0500 RECREATION RESOURCES	3	1.2	88,105	289,084	*		127,776
0800 TIMBER FORST PRODUCT	6	3.5	124,322	713,980	*		2,637
0700 RANGE	14	8.6	115,932	1,769,033	*		201,400
0800 WILDLIFE AND FISH	3	3.9	78,484	918,854	*		408,938
1000 FRUIT NUTS DECIOUOUS	8	1.2	63,301	328,554	*		17,488
1100 POTATOES	3	0.2	1,523	35,599	*		0
1200 VEGETABLES	19	8.6	208,933	2,043,518	*		187,307
1300 ORNAMENTALS TURF	7	2.2	56,528	228,588	*		0
1400 CORN	9	0.7	1,823	141,875	*		8,733
1500 GRAIN SORGHUM	7	0.4	0	108,380	*		0
1700 WHEAT	8	0.7	1,823	151,660	*		0
1800 OTHER SMALL GRAINS	2	0.1	0	19,394	*		0
1900 PASTURE	2	0.1	0	31,184	*		0
2000 FORAGE CROPS	16	3.0	58,273	1,328,087	*		458,915
2100 COTTON	13	4.4	187,113	841,590	*		41,057
2300 SOYBEANS	7	0.9	9,027	248,850	*		97,415
2400 PEANUTS	2	0.2	6,883	33,871	*		0
2500 OTHER OILSEED CROPS	3	0.3	0	137,787	*		112,415
2800 MISC NEW CROPS	7	0.8	28,228	171,788	*		0
3000 BEEF CATTLE	19	8.4	284,873	1,428,509	*		81,149
3100 DAIRY CATTLE	3	0.2	1,749	59,782	*		0
3300 SHEEP AND WOOL	9	2.2	122,319	519,852	*		19,005
3700 CLOTHING & TEXTILES	1	0.3	16,241	58,932	*		0
3800 FOOD	4	0.9	30,688	176,570	*		33,181
4000 PEOPLE AS INDIVIDUALS	3	0.7	9,082	175,193	*		14,227
4100 FAMILY MEMBERS	3	0.8	56,119	198,903	*		0
4200 FARM AS BUSINESS	1	0.4	0	55,212	*		0
4300 SDC POLIT ORGANIZ	7	1.4	34,043	331,036	*		23,453
4400 AGRIC ECONOMY U S	3	1.1	29,727	226,971	*		12,669
4800 MARKETING SYSTEMS	1	0.1	1,044	6,929	*		0
6100 WEEDS	3	0.9	59,939	235,857	*		36,382
6300 BIO CELL SYSTEMS	3	0.4	0	181,933	*		148,585
6400 EXP DESIGN/STAT METHODO	1	0.4	0	28,110	*		0
6600 MICROORGANISMS VIRUSES	1	1.0	10,346	139,936	*		0
6700 PLANTS	8	2.5	42,789	716,887	*		184,420
6800 ANIMALS(VERTEBRATES)	1	0.9	34,478	126,816	*		0
7000 RSCH EQUIP & TECHNOLOGY	1	0.0	0	7,819	*		0
TOTAL		87.5	1,811,702	15,576,038	*		2,284,133

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	NEW YORK TOTAL FUNDS (GROSS) 1995	GENEVA USOA CON/GT/CA SYS 1995	SAES WITH SAES AMOUNT 1995
0100 SOIL AND LAND	2	0.1	3,155	4,500	*	0
0200 WATER	2	0.0	451	28,679	*	0
0300 CITRUS SUB TROP FRUT	1	0.3	1,148	42,391	*	0
1000 FRUIT NUTS DECIOUOUS	60	28.8	385,793	8,003,788	*	852,815
1100 POTATOES	2	0.0	0	1,552	*	1,147
1200 VEGETABLES	43	17.8	381,398	3,861,416	*	833,081
1300 ORNAMENTALS TURF	9	1.6	30,505	410,788	*	91,328
1700 WHEAT	1	0.1	413	6,815	*	0
1800 OTHER SMALL GRAINS	1	0.0	0	23,238	*	0
2000 FORAGE CROPS	3	0.1	50,205	142,528	*	75,324
2100 COTTON	1	0.1	413	6,815	*	0
2800 MISC NEW CROPS	1	0.0	1,030	40,677	*	3,591
3800 FOOD	4	2.7	3,822	480,098	*	43,783
6200 SEED RESEARCH	4	2.1	30,149	277,788	*	0
6300 BIO CELL SYSTEMS	1	0.3	624	33,554	*	0
6400 EXP DESIGN/STAT METHOD	1	0.2	1,757	35,724	*	0
6500 INVERTEBRATES	5	1.6	53,185	397,880	*	77,834
6700 PLANTS	3	1.0	686	78,531	*	52,836
TOTAL		56.9	924,511	11,676,528	*	2,031,548

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	NEW YORK TOTAL FUNDS (GROSS) 1995	ITHACA USOA CON/GT/CA SYS 1995	SAES WITH SAES AMOUNT 1995
0100 SOIL AND LAND	56	12.8	203,536	2,829,384	*	866,389
0200 WATER	31	11.6	68,085	2,198,771	*	40,575
0300 WATERSHEOS RIVER BAS	2	0.2	14,697	105,367	*	0
0400 AIR AND CLIMATE	10	4.9	35,227	1,004,048	*	22,751
0500 RECREATION RESOURCES	2	0.1	26,033	29,879	*	0
0600 TIMBER FORST PRODUCT	29	6.9	222,495	1,741,305	*	49,449
0700 RANGE	1	0.2	2,699	15,637	*	0
0800 WILDLIFE AND FISH	45	15.9	179,925	4,600,570	*	3,573
0900 CITRUS SUB TROP FRUT	1	0.2	4,933	20,553	*	0
1000 FRUIT NUTS DECIOUOUS	22	5.4	151,627	847,141	*	51,224
1100 POTATOES	28	9.8	152,851	2,463,283	*	672,768
1200 VEGETABLES	58	17.1	340,524	3,927,359	*	957,078
1300 ORNAMENTALS TURF	19	7.3	218,208	1,146,288	*	38,801
1400 CORN	21	4.8	138,207	1,179,942	*	143,178
1500 GRAIN SORGHUM	1	0.4	559	39,619	*	1
1600 RICE	8	4.4	3,850	874,850	*	243,895
1700 WHEAT	11	1.2	43,133	409,271	*	56,233
1800 OTHER SMALL GRAINS	10	2.3	38,318	539,532	*	25,104
1800 PASTURE	1	0.0	0	44,021	*	41,810
2000 FORAGE CROPS	24	3.7	125,949	1,128,109	*	28,541
2300 SOYBEANS	3	0.2	15,838	64,248	*	21,831
2500 OTHER OILSEED CROPS	2	0.2	15,838	41,080	*	0
2700 SUGAR CROPS	1	0.0	0	12,245	*	11,377
2800 MISC NEW CROPS	5	2.1	31,248	876,660	*	33,974
2900 POULTRY	22	5.7	121,335	1,064,620	*	75,840
3000 BEEF CATTLE	14	2.4	110,801	891,533	*	81,465
3100 DAIRY CATTLE	57	15.7	302,883	4,177,344	*	238,121
3200 SWINE	8	0.4	40,083	198,792	*	31,610
3300 SHEEP AND WOOL	7	1.0	40,451	187,537	*	0
3400 OTHER ANIMALS	14	2.6	12,153	598,113	*	68,183
3500 BEES AND HONEY	5	0.4	13,139	90,041	*	0
3600 FARM SUPP & FACILIT	7	1.3	29,119	346,584	*	25,023
3700 CLOTHING & TEXTILES	12	4.5	41,443	510,149	*	0
3800 FOOD	29	8.2	113,804	1,888,155	*	130,285
3900 HOUSING & EQUIP	20	2.8	35,354	691,222	*	1,355
4000 PEOPLE AS INDIVIDUALS	109	28.7	315,301	4,789,691	*	37,379
4100 FAMILY MEMBERS	44	14.6	154,049	2,466,313	*	611,394
4200 FARM AS BUSINESS	4	1.3	78,779	215,197	*	0
4300 SOC POLIT ORGANIZ	39	9.6	88,545	1,542,324	*	52,014
4400 AGRIC ECONOMY U S	6	1.6	43,929	225,596	*	0
4500 AGRIC ECONOMY FORGN	6	0.6	14,282	498,201	*	4,858
4700 OTH MARKET PROCESS	6	0.5	8,410	150,044	*	23,541
4800 MARKETING SYSTEMS	3	0.5	1,683	262,993	*	183,802
6100 WEEDS	6	1.6	15,422	241,121	*	2,338
6200 SEED RESEARCH	2	0.8	9,539	104,729	*	0
6300 BIO CELL SYSTEMS	30	11.6	116,191	2,888,597	*	3,002
6400 EXP DESIGN/STAT METHOD	11	3.6	75,215	572,388	*	0
6500 INVERTEBRATES	35	8.0	155,921	2,417,817	*	185,294
6800 MICROORGANISMS VIRUSES	44	11.2	107,199	3,541,586	*	681,111
6700 PLANTS	33	9.5	110,752	2,230,105	*	457,975
6800 ANIMALS(VERTEBRATES)	15	2.6	43,156	875,412	*	102,725
6900 RESEARCH ON RSCH MGMT	3	1.0	61,521	487,446	*	0
7000 RSCH EQUIP & TECHNOLOGY	11	4.7	29,006	1,613,244	*	9,117
TOTAL		269.1	4,319,216	61,272,081	*	6,298,955

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
0100 SOIL AND LAND	45	8.0	178,643	2,734,612	*	106,085
0200 WATER	27	4.9	180,781	1,443,091	*	189,393
0300 WATERSHEADS RIVER BAS	2	0.4	21,518	41,853	*	0
0400 AIR AND CLIMATE	4	0.7	15,673	213,546	*	0
0500 RECREATION RESOURCES	2	3.7	54,256	750,819	*	80,244
0600 TIMBER FORST PRODUCT	11	7.7	200,975	3,504,231	*	13,692
0800 WILDLIFE AND FISH	29	0.1	5,226	6,647	*	0
0900 CITRUS SUB TROP FRUT	1	8.9	260,389	3,390,314	*	49,439
1000 FRUIT NUTS DECIOUDOUS	38	1.4	55,948	483,488	*	52,202
1100 POTATOES	12	12.3	344,982	4,253,473	*	354,402
1200 VEGETABLES	44	8.6	231,155	2,861,915	*	3,505
1300 ORNAMENTALS TURF	31	9.9	286,837	3,814,611	*	268,872
1400 CORN	52	0.1	3,787	60,832	*	0
1500 GRAIN SORGHUM	4	0.6	629	927,766	*	0
1600 RICE	2	1.7	47,894	632,740	*	33,529
1700 WHEAT	19	0.6	34,085	176,196	*	10,631
1800 OTHER SMALL GRAINS	6	0.1	3,751	29,320	*	0
1900 PASTURE	2	2.5	48,710	1,508,833	*	601,185
2000 FORAGE CROPS	17	14.9	802,810	4,595,787	*	170,880
2100 COTTON	19	3.3	101,895	1,109,652	*	380,354
2300 SOYBEANS	45	8.0	199,364	2,668,938	*	186,008
2400 PEANUTS	31	5.8	343,612	2,117,695	*	218,176
2600 TOBACCO	60	14.4	13,011	6,341,929	*	228
2800 MISC NEW CROPS	2	0.3	20,444	66,898	*	152,005
2900 POULTRY	52	14.9	2,542,644	66,899		
3000 BEEF CATTLE	32	5.5	299,483	2,890,931	*	58,589
3100 DAIRY CATTLE	30	7.3	482,283	2,388,975	*	596
3200 SWINE	36	8.2	469,049	302,327	*	58,588
3300 SHEEP AND WOOL	4	0.4	21,816	328,488	*	0
3400 OTHER ANIMALS	9	1.8	33,864	82,173	*	8
3500 BEES AND HONEY	2	0.0	10,855	33,389	*	393
3700 CLOTHING & TEXTILES	1	0.3	11,279	57,321	*	0
3800 FOOD	21	4.3	129,171	1,219,202	*	56,409
3900 HOUSING & EQUIP	6	1.1	12,632	283,127	*	3,121
4000 PEOPLE AS INDIVIDUALS	22	3.6	96,412	659,018	*	39,611
4100 FAMILY MEMBERS	5	0.3	13,710	97,085	*	0
4200 FARM AS BUSINESS	1	0.1	1,369	12,066	*	0
4300 SOC POLIT ORGANIZ	7	1.6	64,010	226,719	*	368
4400 AGRIC ECONOMY U S	1	0.4	15,677	21,720	*	0
4700 DTH MARKET PROCESS	1	0.1	2,465	61,802		
6100 WEEDS	11	1.5	82,789	387,972	*	0
6200 SEED RESEARCH	1	1.0	42,517	62,379	*	14,495
6300 BIO CELL SYSTEMS	16	7.3	87,793	1,682,125	*	76,283
6400 EXP DESIGN/STAT METHOD	9	3.0	22,069	712,051	*	141,076
6500 INVERTEBRATES	23	6.1	99,451	1,806,873	*	424,192
6600 MICROORGANISMS VIRUSES	29	5.6	194,068	2,135,211	*	209,677
6700 PLANTS	39	9.1	256,632	3,028,177	*	231,805
6800 ANIMALS(VERTEBRATES)	19	3.2	92,169	1,500,877	*	0
6900 RESEARCH ON RSCH MGMT	1	0.1	0	18,485	*	0
7000 RSCH EQUIP & TECHNOLOGY	6	0.7	16,134	345,141	*	6,242
TOTAL		189.4	6,034,542	66,339,661	*	4,282,304

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
0100 SOIL AND LAND	16	4.7	40,935	974,571	*	43,805
0200 WATER	8	3.6	39,028	1,204,788	*	43,805
0300 WATERSHEADS RIVER BAS	1	2.5	94,511	332,872	*	0
0400 AIR AND CLIMATE	1	0.4	0	116,594	*	0
0500 RECREATION RESOURCES	2	0.3	1,860	52,231	*	21,424
0600 TIMBER FORST PRODUCT	5	1.6	96,014	437,815	*	42,089
0700 RANGE	8	7.0	91,652	1,618,045	*	68,021
0800 WILDLIFE AND FISH	3	0.2	4,807	34,854	*	0
1000 FRUIT NUTS DECIOUDOUS	2	0.0	714	19,309	*	0
1100 POTATOES	11	3.2	94,226	1,220,672	*	500,114
1200 VEGETABLES	19	7.1	154,287	1,384,399	*	86,706
1300 ORNAMENTALS TURF	4	0.2	11,961	60,744	*	0
1400 CORN	16	2.8	64,324	806,595	*	37,458
1700 WHEAT	42	16.8	333,148	4,207,329	*	98,726
1800 OTHER SMALL GRAINS	36	9.7	144,030	2,889,598	*	167,855
1900 PASTURE	1	0.2	0	27,663	*	14,282
2000 FORAGE CROPS	6	1.1	25,313	291,480	*	31
2300 SOYBEANS	10	2.0	34,132	564,881	*	0
2500 OTHER OILSEED CROPS	38	10.1	237,581	2,283,606	*	530,975
2700 SUGAR CROPS	6	1.1	36,724	289,598	*	0
2800 MISC NEW CROPS	7	1.4	6,412	311,507	*	127,002
2900 POULTRY	1	0.5	0	49,816	*	16,052
3000 BEEF CATTLE	18	10.2	279,452	2,379,308	*	135,557
3100 DAIRY CATTLE	7	2.7	89,290	725,608	*	42,463
3200 SWINE	9	4.8	141,305	865,790	*	113,320
3300 SHEEP AND WOOL	11	5.6	108,244	1,017,385	*	138,244
3400 OTHER ANIMALS	3	0.6	3,301	152,750	*	11,337
3800 FOOD	4	1.4	27,932	356,117	*	84,081
3900 HOUSING & EQUIP	2	0.9	31,504	138,612	*	15,813
4000 PEOPLE AS INDIVIDUALS	2	0.9	51,398	263,816	*	0
4100 FAMILY MEMBERS	2	0.8	0	76,713	*	19,487
4200 FARM AS BUSINESS	2	0.2	9,504	43,712	*	0
4300 SOC POLIT ORGANIZ	6	1.3	16,422	358,287	*	130,984
4400 AGRIC ECONOMY U S	2	0.9	50,898	176,540	*	36,780
4500 AGRIC ECONOMY FORGN	5	3.6	0	994,874	*	582,519
4600 FARM COOPERATIVES	1	0.6	16,751	62,532	*	7,802
6100 WEEDS	9	1.0	13,379	569,091	*	266,271
6300 BIO CELL SYSTEMS	4	1.3	35,809	214,846	*	68,953
6500 INVERTEBRATES	6	1.2	23,317	215,145	*	24,187
6600 MICROORGANISMS VIRUSES	4	1.2	36,615	250,624	*	55,156
6700 PLANTS	8	1.2	12,909	194,825	*	30,780
6800 ANIMALS(VERTEBRATES)	3	1.3	22,757	143,534	*	21,124
7000 RSCH EQUIP & TECHNOLOGY	2	0.3	0	88,514	*	52,890
TOTAL		118.2	2,482,045	28,087,808	*	3,636,295

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	OHIO TOTAL FUNDS (GROSS) 1995	WOOSTER USDA CON/GT/CA SYS 1995	SAES WITH SAES AMOUNT 1995
0100 SOIL AND LAND	32	8.5	355,184	3,017,958	*	126,110
0200 WATER	18	2.0	111,070	1,152,641	*	190,391
0300 WATERSHEDS RIVER BAS	10	2.9	119,874	745,239	*	195,823
0400 AIR AND CLIMATE	1	0.0	0	17,537	*	17,537
0500 RECREATION RESOURCES	4	1.0	0	388,518	*	77,216
0600 TIMBER FOREST PRODUCT	24	8.2	452,487	1,720,147	*	194,555
0700 RANGE	1	0.0	2,209	12,881	*	0
0800 WILDLIFE AND FISH	13	1.3	29,480	761,477	*	15,574
1000 FRUIT NUTS DECIDUOUS	22	6.0	329,876	2,044,392	*	4,583
1100 POTATOES	11	1.4	68,154	690,520	*	72,749
1200 VEGETABLES	25	5.8	324,594	1,544,781	*	78,403
1300 ORNAMENTALS TURF	18	4.7	237,028	1,046,129	*	61,180
1400 CORN	29	7.5	509,908	2,120,685	*	131,706
1700 WHEAT	7	1.3	65,170	458,516	*	18,926
1800 OTHER SMALL GRAINS	2	0.3	13,333	212,079	*	0
2000 FORAGE CROPS	7	1.9	143,429	669,478	*	0
2300 SOYBEANS	32	7.5	297,703	2,742,127	*	195,556
2400 PEANUTS	1	0.0	222	3,588	*	0
2500 OTHER OILSEED CROPS	4	0.5	19,012	130,178	*	0
2600 TOBACCO	3	0.9	28,731	307,821	*	0
2700 SUGAR CROPS	2	0.4	7,991	72,947	*	0
2800 MISC NEW CROPS	1	0.1	2,859	37,259	*	0
2900 POULTRY	15	5.0	375,935	2,257,386	*	0
3000 BEEF CATTLE	21	5.0	313,978	1,831,029	*	51,170
3100 DAIRY CATTLE	33	9.2	688,224	3,694,525	*	110,886
3200 SWINE	16	4.1	315,849	1,743,342	*	46,850
3300 SHEEP AND WOOL	9	3.1	221,357	1,085,743	*	0
3400 OTHER ANIMALS	6	0.9	20,894	305,885	*	78,857
3500 BEES AND HONEY	1	0.3	13,587	31,068	*	0
3600 FARM SUPP & FACILIT	2	0.4	26,426	162,808	*	0
3700 CLOTHING & TEXTILES	2	0.8	26,835	105,331	*	0
3800 FOOD	13	2.0	73,570	669,546	*	331,077
3900 HOUSING & EQUIP	2	0.5	27,397	118,532	*	0
4000 PEOPLE AS INDIVIDUALS	15	2.1	42,759	571,208	*	92,030
4100 FAMILY MEMBERS	7	3.5	135,918	511,873	*	0
4200 FARM AS BUSINESS	4	1.5	44,922	398,011	*	0
4300 SOC POLIT ORGANIZ	11	1.4	15,365	435,844	*	54,205
4400 AGRIC ECONOMY U S	3	1.1	5,936	225,397	*	4,163
4500 AGRIC ECONOMY FORGN	1	0.3	0	78,118	*	0
4700 OTH MARKET PROCESS	1	0.0	0	11,681	*	0
4800 MARKETING SYSTEMS	1	0.0	0	11,681	*	0
8100 WEEDS	4	0.5	30,294	170,958	*	21,624
8300 BIO CELL SYSTEMS	2	0.6	11,907	128,351	*	0
8400 EXP DESIGN/STAT METHOD	1	0.0	451	6,510	*	61,333
8500 INVERTEBRATES	2	0.1	0	117,204	*	11,410
8600 MICROORGANISMS VIRUSES	8	2.3	125,798	443,132	*	0
8700 PLANTS	16	2.1	132,397	778,298	*	316,152
8800 ANIMALS(VERTEBRATES)	3	0.9	28,286	140,187	*	25,886
TOTAL		109.8	5,814,997	38,122,535	*	2,583,334

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	OKLAHOMA TOTAL FUNDS (GROSS) 1995	STILLWATER USDA CON/GT/CA SYS 1995	SAES WITH SAES AMOUNT 1995
0100 SOIL AND LAND	9	3.3	97,520	720,099	*	2,683
0200 WATER	11	4.2	90,120	1,298,751	*	92,009
0300 WATERSHEDS RIVER BAS	1	0.3	27,493	122,697	*	12,212
0400 AIR AND CLIMATE	1	0.3	4,818	132,882	*	0
0600 TIMBER FOREST PRODUCT	11	5.3	329,274	1,409,651	*	213,289
0700 RANGE	7	2.2	75,477	728,055	*	0
0800 WILDLIFE AND FISH	1	0.0	0	10,998	*	0
1000 FRUIT NUTS DECIDUOUS	14	4.8	91,918	1,252,884	*	163,381
1200 VEGETABLES	20	4.3	61,806	1,109,759	*	251,714
1300 ORNAMENTALS TURF	8	3.1	43,827	801,368	*	0
1500 GRAIN SORGHUM	4	0.2	21,291	313,228	*	0
1700 WHEAT	22	10.3	322,193	3,352,797	*	30,912
1800 OTHER SMALL GRAINS	3	0.3	6,934	155,830	*	0
1900 PASTURE	3	0.3	31,900	69,804	*	0
2000 FORAGE CROPS	10	2.4	192,493	632,283	*	0
2100 COTTON	10	3.6	170,207	1,527,869	*	67,080
2300 SOYBEANS	1	0.5	0	245,305	*	0
2400 PEANUTS	7	1.7	116,755	881,085	*	152,417
2800 MISC NEW CROPS	3	0.0	0	7,051	*	0
2900 POULTRY	2	0.9	137,819	450,351	*	0
3000 BEEF CATTLE	47	14.2	768,837	5,495,892	*	381,086
3100 DAIRY CATTLE	10	1.2	39,861	404,428	*	54,821
3200 SWINE	5	2.2	172,835	725,538	*	33,292
3300 SHEEP AND WOOL	3	3.1	0	1,117,845	*	0
3400 OTHER ANIMALS	6	3.4	30,822	1,195,931	*	5,624
3600 FARM SUPP & FACILIT	1	0.0	0	17,172	*	0
3700 CLOTHING & TEXTILES	2	0.0	0	30,871	*	0
3800 FOOD	2	0.4	0	98,880	*	34,815
4000 PEOPLE AS INDIVIDUALS	3	0.8	0	93,951	*	0
4100 FAMILY MEMBERS	2	0.7	0	149,284	*	0
4200 FARM AS BUSINESS	3	0.5	0	180,502	*	53,410
4300 SOC POLIT ORGANIZ	2	0.9	0	153,890	*	0
4400 AGRIC ECONOMY U S	13	4.3	10,811	595,733	*	40,448
4500 AGRIC ECONOMY FORGN	2	0.4	18,615	77,877	*	39,794
4700 OTH MARKET PROCESS	2	1.2	18,615	250,239	*	20,728
8100 WEEDS	3	0.5	18,941	81,633	*	0
8300 BIO CELL SYSTEMS	6	3.0	116,825	731,659	*	45,587
8400 EXP DESIGN/STAT METHOD	1	0.0	0	7,990	*	7,990
8500 INVERTEBRATES	3	0.9	4,571	492,646	*	13,127
8600 MICROORGANISMS VIRUSES	7	2.3	128,981	598,875	*	40,897
8700 PLANTS	9	5.0	113,171	1,288,367	*	51,754
8800 ANIMALS(VERTEBRATES)	8	2.0	72,088	808,386	*	0
7000 RSCH EQUIP & TECHNOLOGY	4	2.5	9,851	689,238	*	1,678
TOTAL		97.7	3,343,661	30,292,819	*	1,790,677

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	OREGON 1985	CORVALLIS 1985	SAES WITH SAES AMOUNT 1985
0100 SOIL AND LAND	27	7.2	79,117	1,705,403	*		255,054
0200 WATER	31	7.4	134,659	1,659,861	*		274,308
0300 WATERSHEDS RIVER BAS	10	3.2	28,294	648,736	*		108,287
0400 AIR AND CLIMATE	3	0.5	678	75,307	*		45,300
0500 TIMBER FOREST PRODUCT	19	6.0	57,841	1,159,068	*		160,128
0700 RANGE	15	11.3	39,382	2,174,879	*		359,921
0800 WILDLIFE AND FISH	41	29.0	255,221	6,200,504	*		787,219
1000 FRUIT NUTS DECIDUOUS	47	25.9	323,823	4,926,053	*		310,708
1100 POTATOES	18	7.2	87,089	1,859,840	*		473,625
1200 VEGETABLES	33	11.0	212,802	2,363,327	*		78,147
1300 ORNAMENTALS TURF	8	2.5	4,083	577,936	*		1,149
1400 CORN	5	0.7	4,085	172,063	*		23,518
1700 WHEAT	24	8.9	28,842	2,424,381	*		478,568
1800 OTHER SMALL GRAINS	12	3.9	40,389	888,449	*		251,890
1900 PASTURE	4	0.6	1,848	100,021	*		424
2000 FORAGE CROPS	21	4.3	52,307	1,074,875	*		137,769
2300 SOYBEANS	1	0.2	0	27,986	*		118
2500 OTHER OILSEED CROPS	7	3.4	1,008	708,926	*		132,475
2600 TOBACCO	2	0.3	2,409	95,533	*		30,198
2700 SUGAR CROPS	4	0.7	17,187	165,888	*		616
2800 MISC NEW CROPS	19	7.1	91,905	1,364,307	*		19,016
2900 POULTRY	6	3.6	135,574	788,886	*		2,597
3000 BEEF CATTLE	10	6.6	87,376	1,705,852	*		58,128
3100 DAIRY CATTLE	10	3.4	190,356	1,168,078	*		27,055
3200 SWINE	3	1.6	39,988	476,552	*		6,378
3300 SHEEP AND WOOL	10	3.3	204,189	1,497,190	*		52,739
3400 OTHER ANIMALS	12	4.6	28,349	1,001,585	*		41,701
3500 BEES AND HONEY	3	0.5	10,749	73,944	*		3,933
3800 FARM SUPP & FACILIT	2	0.0	821	12,781	*		23
3700 CLOTHING & TEXTILES	1	0.1	12,592	32,187	*		174
3800 FOOD	11	5.1	128,772	1,241,066	*		38,841
3900 HOUSING & EQUIP	2	0.3	8,902	167,457	*		10,688
4000 PEOPLE AS INDIVIDUALS	18	5.6	68,149	847,136	*		60,381
4100 FAMILY MEMBERS	6	0.2	13,899	41,888	*		2,899
4200 FARM AS BUSINESS	3	0.1	8,552	30,684	*		606
4300 SOC POLIT ORGANIZ	7	0.8	6,049	115,902	*		63,090
4400 AGRIC ECONOMY U S	1	0.3	3,744	42,311	*		169
4500 AGRIC ECONOMY FORGN	3	1.1	0	189,827	*		87,373
4700 OTH MARKET PROCESS	2	0.1	0	22,407	*		21,944
4800 MARKETING SYSTEMS	2	0.1	0	22,407	*		21,944
5100 WEEDS	6	0.3	11,390	78,581	*		18,593
6200 SEED RESEARCH	5	0.6	483	159,475	*		18,331
6300 BIO CELL SYSTEMS	3	3.2	30,701	742,984	*		814
6400 EXP DESIGN/STAT METHOD	4	0.5	787	87,880	*		66,790
6500 INVERTEBRATES	11	3.0	40,870	810,043	*		87,319
6800 MICROORGANISMS VIRUSES	19	5.7	28,835	1,421,088	*		422,707
6700 PLANTS	16	3.7	98,105	891,889	*		168,518
6800 ANIMALS(VERTEBRATES)	6	0.9	10,401	228,827	*		28,355
6900 RESEARCH ON RSCH MGMT	1	0.7	18,987	201,194	*		549
7000 RSCH EQUIP & TECHNOLOGY	4	1.1	13,353	185,033	*		451
TOTAL		198.4	2,870,350	44,801,817	*		5,249,481

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	PENNSYLVANIA 1985	COLLEGE PARK 1985	SAES WITH SAES AMOUNT 1985
0100 SOIL AND LAND	26	5.2	389,450	1,718,565	*		105,714
0200 WATER	19	5.2	159,521	1,023,280	*		28,256
0300 WATERSHEDS RIVER BAS	4	0.3	16,278	67,724	*		83
0500 RECREATION RESOURCES	1	1.3	0	158,461	*		174
0600 TIMBER FOREST PRODUCT	35	18.3	536,339	3,312,712	*		239,137
0800 WILDLIFE AND FISH	11	8.8	56,959	1,882,511	*		105,840
0900 CITRUS SUB TROP FRUT	2	0.0	1,489	105,303	*		95,859
1000 FRUIT NUTS DECIDUOUS	20	5.8	445,702	2,028,186	*		185,503
1100 POTATOES	8	2.5	132,453	589,314	*		112,438
1200 VEGETABLES	28	8.5	347,108	2,426,722	*		314,533
1300 ORNAMENTALS TURF	18	5.5	346,829	1,535,461	*		1,641
1400 CORN	22	5.8	322,854	1,280,085	*		159,784
1500 GRAIN SORGHUM	2	1.4	45,306	508,501	*		518
1600 RICE	1	0.1	6,017	28,480	*		33
1700 WHEAT	4	0.6	37,941	159,303	*		4,043
1800 OTHER SMALL GRAINS	5	0.6	33,742	150,003	*		4,030
1900 PASTURE	3	0.3	7,987	102,385	*		33,266
2000 FORAGE CROPS	12	2.8	120,435	586,332	*		65,785
2300 SOYBEANS	3	0.3	15,478	85,348	*		81
2600 TOBACCO	1	0.2	0	49,985	*		31
2800 MISC NEW CROPS	3	0.6	2,134	247,052	*		61,414
2900 POULTRY	22	8.0	481,075	1,929,445	*		1,987
3000 BEEF CATTLE	9	2.1	38,837	905,003	*		903
3100 DAIRY CATTLE	39	12.3	724,151	5,503,786	*		576,547
3200 SWINE	13	4.4	137,584	1,823,219	*		1,500
3300 SHEEP AND WOOL	6	2.1	30,879	850,269	*		850
3400 OTHER ANIMALS	2	0.3	19,953	83,375	*		78
3800 FOOD	13	5.2	255,449	1,179,242	*		41,500
3900 HOUSING & EQUIP	7	4.0	178,559	950,255	*		22,813
4000 PEOPLE AS INDIVIDUALS	18	6.7	203,777	1,346,121	*		12,729
4100 FAMILY MEMBERS	5	1.0	24,331	169,095	*		2,187
4200 FARM AS BUSINESS	4	0.3	4,074	118,913	*		100,022
4300 SOC POLIT ORGANIZ	19	5.1	183,970	1,194,983	*		84,043
4400 AGRIC ECONOMY U S	2	1.0	45,073	171,563	*		189
4500 AGRIC ECONOMY FORGN	2	0.1	4,467	258,570	*		319
4800 MARKETING SYSTEMS	1	0.1	2,823	6,401	*		7
6300 BIO CELL SYSTEMS	5	1.7	57,087	338,731	*		357
6500 INVERTEBRATES	9	0.8	22,297	287,089	*		158,125
6800 MICROORGANISMS VIRUSES	14	2.7	92,484	808,369	*		176,491
6700 PLANTS	25	7.1	450,469	2,053,922	*		187,870
6800 ANIMALS(VERTEBRATES)	9	3.8	174,169	1,125,730	*		231,567
6900 RESEARCH ON RSCH MGMT	2	0.0	0	20,459	*		7,756
7000 RSCH EQUIP & TECHNOLOGY	4	1.6	51,298	288,305	*		257
TOTAL		144.6	6,186,598	39,000,502	*		3,123,799

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PRDJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	PUERTO RICO USDA CON/GT/CA SYS 1995	RIO PIEDRAS WITH SAES AMOUNT 1995	SAES
0100 SOIL AND LAND	9	1.6	202,825	661,350	*	55,741	
0200 WATER	3	0.5	48,757	183,757	*	16,575	
0300 WATERSHEOS RIVER BAS	1	0.0	12,583	32,635	*	0	
0500 TIMBER FORST PRODUCT	1	0.4	46,885	93,730	*	0	
0800 CITRUS SUB TROP FRUT	18	10.4	703,078	2,062,360	*	22,266	
1000 FRUIT NUTS DECIDUOUS	1	0.0	0	33,985	*	0	
1200 VEGETABLES	28	14.7	848,974	2,922,155	*	105,744	
1300 ORNAMENTALS TURF	6	3.1	231,192	583,025	*	0	
1400 CDRN	1	0.0	0	3,673	*	0	
1500 RICE	1	0.0	0	9,181	*	0	
1800 PASTURE	3	1.2	155,571	418,840	*	0	
2000 FORAGE CROPS	4	2.7	273,878	693,386	*	3,482	
2300 SOYBEANS	1	0.0	0	3,673	*	0	
2700 SUGAR CROPS	10	3.3	342,330	1,044,735	*	0	
2800 MISC NEW CROPS	10	5.1	415,628	1,069,882	*	9,813	
3000 BEEF CATTLE	2	0.5	79,457	210,147	*	6,985	
3100 DAIRY CATTLE	3	2.2	301,776	812,032	*	6,985	
4000 PEOPLE AS INDIVIDUALS	2	1.2	62,538	168,956	*	0	
4100 FAMILY MEMBERS	1	0.3	11,389	30,468	*	0	
4200 FARM AS BUSINESS	2	1.5	15,199	171,440	*	0	
6100 WEEDS	1	0.1	0	24,748	*	6,574	
6500 INVERTEBRATES	1	0.4	0	52,885	*	0	
6700 PLANTS	1	0.5	53,184	130,413	*	0	
6800 ANIMALS(VERTEBRATES)	1	0.5	53,184	130,413	*	0	
TOTAL		50.4	3,857,844	11,527,857	*	234,128	

TABLE II-8 SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PRDJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GRDSS) 1995	TOTAL FUNDS (GRDSS) 1995	RHODE ISLAND USDA CON/GT/CA SYS 1995	KINGSTON WITH SAES AMOUNT 1995	SAES
0100 SOIL AND LAND	2	1.1	59,482	131,234	*	0	
0200 WATER	5	3.1	123,533	423,525	*	118,115	
0300 WATERSHEOS RIVER BAS	1	0.0	0	23,685	*	23,685	
0500 TIMBER FORST PRODUCT	2	0.8	67,287	151,378	*	42,182	
0800 WILDLIFE AND FISH	6	3.2	219,083	887,743	*	518,735	
1000 FRUIT NUTS DECIDUOUS	1	0.4	104,894	114,198	*	0	
1300 ORNAMENTALS TURF	1	2.1	51,644	260,038	*	0	
1400 CORN	1	0.0	0	22,314	*	22,314	
2300 SOYBEANS	2	1.5	124,870	252,259	*	50,219	
3300 SHEEP AND WOOL	1	1.2	3,700	19,769	*	0	
3800 FOOD	2	1.2	134,007	208,665	*	0	
4000 PEOPLE AS INDIVIDUALS	2	2.3	148,228	305,328	*	0	
4300 SOC PDLT ORGANIZ	2	1.8	170,808	288,388	*	0	
5600 MICROORGANISMS VIRUSES	1	0.0	0	168,173	*	168,173	
6700 PLANTS	2	0.9	42,350	68,050	*	2,478	
TOTAL		19.7	1,247,786	3,333,749	*	946,902	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GROSS) 1995	SOUTH CAROLINA CLEMSON		SAES AMOUNT 1995
				TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	
0100 SOIL AND LAND	11	1.4	88,128	401,128	*	33,425
0200 WATER	7	0.3	28,957	188,590	*	0
0300 WATERSHEDS RIVER BAS	1	0.0	0	72,735	*	0
0400 AIR AND CLIMATE	1	0.0	24	30	*	0
0500 RECREATION RESOURCES	5	2.7	1,998	394,185	*	0
0600 TIMBER FOREST PRODUCT	17	5.8	192,989	1,126,080	*	21,694
0800 WILDLIFE AND FISH	1	0.0	0	12,487	*	12,487
0900 CITRUS SUB TROP FRUIT	1	0.0	0	13,377	*	132,859
1000 FRUIT NUTS DECIDUOUS	20	5.0	268,248	1,377,003	*	0
1100 POTATOES	1	0.0	0	5,228	*	0
1200 VEGETABLES	23	8.5	341,330	2,231,998	*	311,584
1300 ORNAMENTALS TURF	20	5.2	175,320	800,408	*	0
1400 CORN	12	0.9	26,658	281,872	*	0
1500 GRAIN SORGHUM	1	0.0	0	14,953	*	0
1600 RICE	1	0.1	0	34,737	*	0
1700 WHEAT	8	2.2	19,098	437,378	*	0
1800 OTHER SMALL GRAINS	2	0.4	0	210,994	*	0
1900 PASTURE	1	0.2	1,515	39,329	*	0
2000 FORAGE CROPS	13	2.6	83,903	581,057	*	0
2100 COTTON	15	3.6	73,238	785,030	*	36,341
2300 SOYBEANS	26	5.5	133,090	1,583,037	*	0
2400 PEANUTS	2	0.0	0	72,088	*	57,135
2500 OTHER OILSEED CROPS	1	0.1	0	14,169	*	0
2600 TOBACCO	7	2.8	22,949	498,588	*	0
2800 MISC NEW CROPS	1	0.5	0	84,751	*	0
2900 POULTRY	17	4.7	163,881	753,303	*	28,404
3000 BEEF CATTLE	17	4.1	551,943	1,540,634	*	0
3100 DAIRY CATTLE	12	1.5	18,201	972,271	*	0
3200 SWINE	9	2.2	145,218	534,069	*	0
3300 SHEEP AND WOOL	2	0.5	25,508	100,292	*	0
3400 OTHER ANIMALS	3	0.7	55,204	205,311	*	0
3800 FARM SUPP & FACILIT	2	0.3	29,245	75,054	*	0
3700 CLOTHING & TEXTILES	2	0.0	7,583	22,209	*	0
3800 FOOD	10	4.7	121,244	1,056,891	*	170,802
3900 HOUSING & EQUIP	2	0.6	1,702	91,509	*	0
4000 PEOPLE AS INDIVIDUALS	6	0.7	87,344	217,744	*	0
4200 FARM AS BUSINESS	3	0.3	10,023	87,505	*	51,068
4300 SOC POLIT ORGANIZ	6	1.8	200,558	331,840	*	48,724
4400 AGRIC ECONOMY U S	5	3.1	73,773	704,980	*	114,903
4500 AGRIC ECONOMY FORGN	1	0.1	8,170	8,280	*	0
4800 MARKETING SYSTEMS	2	0.6	39,847	125,599	*	0
6100 WEEDS	3	0.5	36,285	111,741	*	0
6300 BIO CELL SYSTEMS	1	0.0	0	8,424	*	0
6400 EXP DESIGN/STAT METHOD	1	2.0	0	380,417	*	0
6500 INVERTEBRATES	11	2.5	55,289	511,275	*	38,341
6800 MICROORGANISMS VIRUSES	9	1.6	41,091	334,403	*	71,879
6700 PLANTS	6	17.0	0	4,848,888	*	805,053
8800 ANIMALS(VERTEBRATES)	7	2.9	10,100	1,070,403	*	114,903
8900 RESEARCH ON RSCN MGMT	1	0.4	0	3,751	*	0
7000 RSCN EQUIP & TECHNOLOGY	3	0.4	18,441	50,373	*	0
TOTAL		101.0	3,157,890	25,138,777	*	2,047,348

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GROSS) 1995	SOUTH DAKOTA		BROOKINGS	SAES AMOUNT 1995
				TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995		
0100 SOIL AND LAND	22	7.4	121,512	1,147,480	*	59,159	
0200 WATER	11	3.2	98,127	438,145	*	21,103	
0300 WATERSHEDS RIVER BAS	2	0.0	8,828	25,818	*	2,135	
0400 AIR AND CLIMATE	2	0.1	18,074	55,917	*	0	
0500 RECREATION RESOURCES	1	0.1	5,098	8,091	*	0	
0600 TIMBER FOREST PRODUCT	5	1.6	49,046	220,226	*	0	
0700 RANGE	7	3.5	106,322	535,980	*	18,388	
0800 WILDLIFE AND FISH	5	1.5	52,882	825,580	*	7,488	
1000 FRUIT NUTS DECIDUOUS	3	0.9	58,801	128,878	*	25,288	
1200 VEGETABLES	3	1.2	4,758	191,210	*	38,848	
1300 ORNAMENTALS TURF	1	0.3	421	39,080	*	0	
1400 CORN	24	8.6	117,220	1,148,579	*	58,388	
1500 GRAIN SORGHUM	2	0.1	1,971	37,115	*	923	
1700 WHEAT	18	7.7	120,584	1,186,879	*	85,096	
1800 OTHER SMALL GRAINS	10	3.1	40,325	754,158	*	7,275	
2000 FORAGE CROPS	7	2.3	23,781	338,058	*	8,981	
2300 SOYBEANS	16	4.1	117,015	700,935	*	30,783	
2500 OTHER OILSEED CROPS	7	2.1	49,101	424,708	*	48,302	
2800 MISC NEW CROPS	2	0.4	24,188	42,970	*	0	
2900 POULTRY	3	1.2	24,071	145,881	*	20,988	
3000 BEEF CATTLE	25	8.5	355,754	2,258,077	*	48,150	
3100 DAIRY CATTLE	14	4.5	248,981	822,540	*	3,857	
3200 SWINE	19	7.2	388,780	1,053,746	*	143,087	
3300 SHEEP AND WOOL	4	0.7	30,530	153,989	*	0	
3400 OTHER ANIMALS	3	1.7	152,654	229,937	*	0	
3700 CLOTHING & TEXTILES	1	0.0	2,801	2,801	*	0	
3800 HOUSING & EQUIP	1	0.5	25,346	32,083	*	0	
4000 PEOPLE AS INDIVIDUALS	4	0.4	53,071	112,312	*	13,824	
4100 FAMILY MEMBERS	1	0.0	0	2,284	*	0	
4200 FARM AS BUSINESS	1	0.7	55,880	98,085	*	0	
4300 SOC POLIT ORGANIZ	1	0.1	2,079	12,328	*	0	
4700 OTH MARKET PROCESS	1	0.8	35,818	47,985	*	0	
6100 WEEDS	1	0.0	0	11,986	*	1,588	
6500 INVERTEBRATES	1	0.7	5,790	58,403	*	1,470	
6800 MICROORGANISMS VIRUSES	3	0.6	6,848	284,018	*	7,753	
6700 PLANTS	5	0.9	13,803	220,327	*	198	
8800 ANIMALS(VERTEBRATES)	5	1.3	58,105	237,021	*	51,812	
7000 RSCN EQUIP & TECHNOLOGY	1	0.1	0	9,058	*	9,858	
TOTAL		78.3	2,476,801	13,817,002	*	889,072	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYB 1985	WITH SAES AMOUNT 1985
0100 SOIL AND LAND	20	5.9	338,038	2,053,037	*	120,538
0200 WATER	14	2.7	178,817	1,147,828	*	71,935
0300 WATERSHEDS RIVER BAS	3	0.9	47,828	242,221	*	301
0400 AIR AND CLIMATE	4	1.9	34,488	387,324	*	602
0500 RECREATION RESOURCES	3	1.3	89,284	173,867	*	11,737
0600 TIMBER FORST PRODUCT	18	7.2	477,895	2,317,485	*	92,648
0700 RANGE	1	0.1	8,384	23,744	*	1,981
0800 WILDLIFE AND FISH	7	2.5	133,578	1,108,878	*	14,283
0900 CITRUS SUB TROP FRUT	1	0.1	1,320	12,334	*	0
1000 FRUIT NUTS DECIDUOUS	8	2.3	208,440	824,950	*	14,476
1200 VEGETABLES	19	7.8	288,498	1,587,493	*	32,324
1300 ORNAMENTALS TURF	11	4.9	253,800	1,084,768	*	25,819
1400 CORN	14	2.9	143,801	980,949	*	49,751
1500 GRAIN SORGHUM	1	0.1	5,253	66,839	*	0
1700 WHEAT	8	1.7	40,987	472,734	*	58,982
1800 OTHER SMALL GRAINS	5	0.8	24,402	259,867	*	24,308
1900 PASTURE	4	1.4	101,888	440,098	*	5,176
2000 FORAGE CROPS	13	3.7	288,880	1,072,546	*	8,047
2100 COTTON	10	3.9	88,785	1,166,483	*	58,080
2300 SOYBEANS	18	5.8	306,877	1,531,513	*	0
2500 OTHER OILSEED CROPS	2	0.7	32,258	165,241	*	0
2800 TOBACCO	7	2.5	81,918	888,183	*	0
2800 MISC NEW CROPS	3	0.9	19,405	282,841	*	72,052
2800 POULTRY	4	3.3	150,232	450,821	*	0
3000 BEEF CATTLE	14	7.9	281,072	2,538,285	*	65,228
3100 DAIRY CATTLE	19	8.8	424,782	3,425,719	*	1,098
3200 SWINE	8	7.0	283,740	1,279,134	*	0
3300 SHEEP AND WOOL	1	0.8	34,847	105,870	*	0
3400 OTHER ANIMALS	1	0.2	15,504	55,516	*	0
3800 FOOD	9	3.4	112,508	921,303	*	16,503
4000 PEOPLE AS INDIVIDUALS	9	1.8	51,157	584,330	*	17,805
4200 FARM AS BUSINESS	2	1.2	34,102	138,138	*	0
4300 SOC POLIT ORGANIZ	7	2.9	118,416	421,978	*	35,719
6100 WEEDS	2	0.3	7,888	82,492	*	0
6300 BID CELL SYSTEMS	1	0.1	6,944	23,762	*	0
6800 MICROORGANISMS VIRUSES	6	1.3	83,128	240,598	*	0
6700 PLANTS	8	2.9	116,847	884,331	*	78,082
6800 ANIMALS(VERTEBRATES)	3	0.8	27,528	173,486	*	4,786
7000 RSCH EQUIP & TECHNOLOGY	2	0.3	6,080	46,810	*	301
TOTAL		103.9	4,921,348	29,318,503	*	880,418

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYB 1985	COLLEGE STATION WITH SAES AMOUNT 1985
0100 SOIL AND LAND	40	18.5	283,284	4,525,032	*	278,177
0200 WATER	50	19.1	400,057	4,179,158	*	447,873
0300 WATERSHEDS RIVER BAS	14	5.5	28,688	1,395,058	*	349,050
0400 AIR AND CLIMATE	1	0.0	3,187	23,782	*	0
0500 RECREATION RESOURCES	9	1.8	680	247,200	*	5,468
0600 TIMBER FORST PRODUCT	25	8.6	298,985	3,290,144	*	348,504
0700 RANGE	39	13.3	328,888	5,118,808	*	321,257
0800 WILDLIFE AND FISH	39	9.8	189,358	3,294,001	*	223,883
0900 CITRUS SUB TROP FRUT	7	1.8	15,991	443,168	*	37,088
1000 FRUIT NUTS DECIDUOUS	19	9.1	189,791	1,490,900	*	65,816
1100 POTATOES	3	0.3	35,855	375,822	*	15,802
1200 VEGETABLES	39	19.0	342,203	5,184,832	*	458,931
1300 ORNAMENTALS TURF	18	11.7	257,905	2,839,985	*	42,252
1400 CORN	39	8.4	143,531	2,539,981	*	228,225
1500 GRAIN SORGHUM	52	12.8	248,803	4,300,442	*	377,583
1800 RICE	18	8.3	74,381	3,049,895	*	83,991
1700 WHEAT	37	12.7	485,811	3,188,808	*	197,519
1800 OTHER SMALL GRAINS	8	3.1	47,470	521,598	*	17,702
1900 PASTURE	4	0.8	32,898	254,716	*	0
2000 FORAGE CROPS	25	9.3	274,151	2,515,120	*	83,034
2100 COTTON	54	24.2	528,884	9,854,823	*	838,707
2200 COTTONSEED	5	0.7	11,837	218,460	*	221
2300 SOYBEANS	18	4.1	149,838	1,000,194	*	12,182
2400 PEANUTS	18	9.7	48,708	1,897,588	*	32,686
2500 OTHER OILSEED CROPS	3	0.1	85,053	109,889	*	0
2700 SUGAR CROPS	12	8.6	158,121	1,452,939	*	47,777
2800 MISC NEW CROPS	9	2.1	180,038	444,689	*	8,133
2800 POULTRY	20	9.8	140,027	2,898,857	*	175,293
3000 BEEF CATTLE	79	32.8	1,149,894	12,382,081	*	582,522
3100 DAIRY CATTLE	30	7.5	139,878	2,114,403	*	166,883
3200 SWINE	13	1.5	41,011	832,853	*	215,542
3300 SHEEP AND WOOL	26	9.2	87,432	1,944,287	*	196,931
3400 OTHER ANIMALS	29	9.2	210,458	2,807,874	*	168,364
3500 BEES AND HONEY	1	1.4	0	435,547	*	0
3600 FARM SUPP & FACILITIS	2	0.1	778	111,382	*	45,011
3800 FOOD	12	4.7	121,830	1,187,451	*	75,142
3800 HOUSING & EQUIP	6	1.9	23,108	519,881	*	1,340
4000 PEOPLE AS INDIVIDUALS	9	2.4	48,572	816,908	*	37,208
4100 FAMILY MEMBERS	1	0.2	1,121	33,554	*	0
4200 FARM AS BUSINESS	3	0.9	25,338	178,074	*	6
4300 SOC POLIT ORGANIZ	7	4.7	32,294	1,429,389	*	72,833
4400 AGRIC ECONOMY U S	7	5.8	95,801	1,186,102	*	398,991
6100 WEEDS	5	0.8	4,878	245,730	*	43,071
6200 SEED RESEARCH	2	0.3	5,471	62,490	*	0
6300 BID CELL SYSTEMS	15	13.3	65,823	3,149,434	*	23,411
6400 EXP DESIGN/STAT METHOD	3	1.4	23,740	400,087	*	0
6500 INVERTEBRATES	11	8.6	33,385	1,724,618	*	138,526
6800 MICROORGANISMS VIRUSES	14	2.7	22,708	618,381	*	93,524
6700 PLANTS	13	5.8	28,325	2,422,174	*	114,119
6800 ANIMALS(VERTEBRATES)	12	7.1	10,440	2,051,849	*	138,679
6900 RESEARCH ON RSCH MGMT	1	0.4	13,682	137,880	*	3,712
7000 RSCH EQUIP & TECHNOLOGY	1	0.1	127	31,882	*	0
TOTAL		337.1	7,118,584	69,872,584	*	7,204,441

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PRJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	UTAH	LOGAN	SAES
					USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995	
0100 SOIL AND LAND	17	5.0	78,888	1,110,961	*	61,071	
0200 WATER	17	3.6	53,910	572,613	*	36,545	
0300 WATERSHEDS RIVER BAS	2	0.1	930	31,000	*	0	
0400 AIR AND CLIMATE	2	1.6	7,110	461,129	*	0	
0500 RECREATION RESOURCES	3	0.5	23,182	80,056	*	19,644	
0600 TIMBER FOREST PRODUCT	13	3.3	128,194	399,283	*	0	
0700 RANGE	22	5.9	77,127	1,168,539	*	46,317	
0800 WILDLIFE AND FISH	9	2.0	4,295	570,754	*	0	
1000 FRUIT NUTS DECIDUOUS	10	2.2	156,102	435,078	*	1,742	
1100 POTATOES	3	0.5	26,425	104,559	*	10,971	
1200 VEGETABLES	3	0.2	1,870	55,590	*	0	
1300 ORNAMENTALS TURF	3	0.7	623	310,125	*	0	
1400 CORN	1	0.4	15,888	169,173	*	0	
1700 WHEAT	17	5.2	127,881	2,028,636	*	73,327	
1800 OTHER SMALL GRAINS	9	2.0	43,814	381,275	*	41,372	
2000 FORAGE CROPS	17	3.2	151,470	705,435	*	71,932	
2800 MISC NEW CROPS	1	0.0	0	8,569	*	0	
2900 POULTRY	7	1.9	20,849	372,543	*	2,169	
3000 BEEF CATTLE	20	2.9	114,209	948,846	*	972	
3100 DAIRY CATTLE	21	8.3	108,012	1,872,897	*	3,636	
3200 SWINE	2	0.1	0	9,139	*	0	
3300 SHEEP AND WOOL	23	0.2	274,689	1,993,172	*	289,281	
3400 OTHER ANIMALS	4	1.2	59,829	152,540	*	0	
3500 BEES AND HONEY	3	0.6	32,711	118,607	*	47,133	
3800 FOOD	1	0.2	0	34,985	*	0	
4000 PEOPLE AS INDIVIDUALS	11	2.4	77,324	674,687	*	0	
4100 FAMILY MEMBERS	7	0.8	57,963	126,119	*	0	
4300 SOC POLIT ORGANIZ	5	0.9	10,795	424,440	*	0	
4400 AGRIC ECONOMY U S	1	0.1	0	16,424	*	0	
4800 MARKETING SYSTEMS	1	0.7	35,094	109,156	*	0	
6100 WEEDS	1	0.0	0	2,000	*	0	
6200 SEED RESEARCH	1	0.0	0	1,870	*	0	
6400 EXP DESIGN/STAT METHOD	1	0.0	2,190	4,523	*	0	
6500 INVERTEBRATES	2	0.1	0	8,862	*	239	
6600 MICROORGANISMS VIRUSES	2	0.6	32,221	202,869	*	118,924	
6700 PLANTS	12	3.2	126,634	748,992	*	173,620	
6800 ANIMALS(VERTEBRATES)	7	5.3	25,225	1,095,803	*	641	
6900 RESEARCH ON RSCH MGMT	4	0.7	17,746	782,469	*	508,111	
TOTAL		70.6	1,893,591	18,273,297	*	1,609,644	

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PRJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	VERMONT	BURLINGTON	SAES
					USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995	
0100 SOIL AND LAND	6	2.2	86,994	358,043	*	45,501	
0200 WATER	3	1.0	34,359	218,942	*	39,264	
0300 WATERSHEDS RIVER BAS	1	0.8	27,539	58,277	*	0	
0500 RECREATION RESOURCES	1	0.0	21,198	21,198	*	0	
0600 TIMBER FOREST PRODUCT	7	1.5	128,533	680,815	*	263,877	
1000 FRUIT NUTS DECIDUOUS	7	1.0	67,375	324,759	*	144,863	
1100 POTATOES	1	0.4	10,839	46,499	*	0	
1200 VEGETABLES	3	0.1	18,053	58,597	*	36,644	
1300 ORNAMENTALS TURF	2	0.2	40,910	74,968	*	0	
1800 OTHER SMALL GRAINS	1	0.3	11,945	38,420	*	0	
2000 FORAGE CROPS	2	0.5	34,913	115,756	*	31,902	
2900 POULTRY	1	0.5	21,546	73,573	*	0	
3100 DAIRY CATTLE	11	4.5	420,183	1,481,646	*	183,355	
3800 FOOD	1	0.4	35,878	46,877	*	0	
4000 PEOPLE AS INDIVIDUALS	4	1.0	66,594	153,503	*	4,657	
4100 FAMILY MEMBERS	4	0.8	36,911	132,367	*	5,738	
4300 SOC POLIT ORGANIZ	2	1.3	20,553	168,250	*	42,670	
4400 AGRIC ECONOMY U S	1	0.8	7,238	53,007	*	0	
6300 BIO CELL SYSTEMS	2	0.4	2,436	41,524	*	0	
6600 MICROORGANISMS VIRUSES	1	0.0	0	76,032	*	78,032	
6700 PLANTS	7	2.1	201,779	877,275	*	248,860	
6800 ANIMALS(VERTEBRATES)	2	0.7	46,752	221,882	*	18,334	
6900 RESEARCH ON RSCH MGMT	1	0.0	0	87,203	*	87,203	
TOTAL		20.7	1,342,128	5,215,223	*	1,226,700	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
0100 SOIL AND LAND	2	0.2	11,274	31,778	*	20,503
0200 WATER	2	0.1	11,274	20,062	*	8,787
0300 TIMBER FOREST PRODUCT	2	0.1	50,339	104,421	*	11,716
0700 RANGE	1	0.3	29,650	47,822	*	0
0800 WILDLIFE AND FISH	5	0.8	181,407	286,089	*	5,737
0900 CITRUS SUB TROP FRUT	3	0.9	70,240	144,555	*	31,266
1000 FRUIT NUTS DECIDUOUS	1	0.1	2,837	4,254	*	0
1200 VEGETABLES	9	1.7	171,181	303,287	*	40,995
1300 ORNAMENTALS TURF	2	0.8	40,480	116,838	*	51,347
1900 PASTURE	1	0.2	18,797	28,818	*	0
2000 FORAGE CROPS	2	0.5	47,520	103,881	*	27,034
3300 SHEEP AND WOOL	5	0.8	188,302	237,211	*	4,771
3900 HOUSING & EQUIP	1	0.1	11,274	11,274	*	0
6600 MICROORGANISMS VIRUSES	1	0.2	0	13,400	*	13,400
TOTAL		8.8	782,388	1,433,268	*	215,555

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USA CON/GT/CA SYS 1995	BLACKSBURG WITH SAES AMOUNT 1995
0100 SOIL AND LAND	18	9.1	383,397	2,309,378	*	50,580
0200 WATER	11	3.8	72,876	925,059	*	38,720
0300 WATERSHEDS RIVER BAS	4	2.4	28,887	751,568	*	90,280
0500 RECREATION RESOURCES	4	1.4	17,619	398,018	*	682,080
0600 TIMBER FOREST PRODUCT	39	18.4	571,491	4,613,700	*	79,819
0800 WILDLIFE AND FISH	11	9.3	192,858	2,823,279	*	40,872
1000 FRUIT NUTS DECIDUOUS	11	4.5	110,544	1,321,757	*	638
1100 POTATOES	4	3.6	43,739	957,487	*	2,887
1200 VEGETABLES	7	2.6	45,576	374,813	*	14,020
1300 ORNAMENTALS TURF	7	4.3	72,832	1,041,013	*	35,466
1400 CORN	13	5.2	107,808	1,035,539	*	20,585
1600 RICE	1	0.0	0	42,068	*	0
1700 WHEAT	7	2.4	107,845	781,788	*	11,185
1800 OTHER SMALL GRAINS	4	1.4	3,910	291,589	*	16,880
2000 FORAGE CROPS	6	1.9	102,044	541,941	*	2,018
2100 COTTON	2	0.6	8,247	83,776	*	0
2300 SOYBEANS	15	8.7	114,183	1,189,074	*	105,477
2400 PEANUTS	10	3.2	134,374	882,297	*	21,094
2500 TOBACCO	3	2.7	41,584	786,783	*	0
2800 MISC NEW CROPS	2	0.2	0	78,788	*	24,237
2900 POULTRY	18	7.1	341,840	2,114,515	*	85,798
3000 BEEF CATTLE	25	10.1	222,804	2,978,884	*	56,757
3100 DAIRY CATTLE	28	11.8	382,853	2,730,229	*	107,132
3200 SWINE	12	4.5	85,804	1,319,009	*	16,280
3300 SHEEP AND WOOL	15	3.2	122,438	1,208,285	*	11,055
3400 OTHER ANIMALS	7	3.0	14,642	1,042,714	*	35,358
3700 CLOTHING & TEXTILES	2	0.0	17,405	80,820	*	1,027
3800 FOOD	3	2.4	56,138	432,187	*	3,501
3900 HOUSING & EQUIP	6	2.2	234,480	688,289	*	80,943
4000 PEOPLE AS INDIVIDUALS	9	2.4	108,583	620,982	*	9,455
4100 FAMILY MEMBERS	2	0.3	31,111	130,486	*	1,060
4200 FARM AS BUSINESS	2	0.8	8,881	143,518	*	19,984
4300 SDC POLIT ORGANIZ	5	1.0	55,285	417,088	*	18,721
4400 AGRIC ECONOMY U S	3	1.8	6,428	310,277	*	59,529
6100 WEEDS	3	0.7	42,501	212,889	*	22,351
6300 BID CELL SYSTEMS	2	1.6	36,827	181,302	*	0
6500 INVERTEBRATES	6	3.0	87,600	990,224	*	200,273
6600 MICROORGANISMS VIRUSES	14	8.4	214,884	2,160,038	*	90,378
6700 PLANTS	11	3.4	193,467	719,340	*	8,718
6800 ANIMALS(VERTEBRATES)	6	2.7	31,257	688,131	*	3,320
6900 RESEARCH ON RSCH MGMT	2	1.0	12,906	119,184	*	6,170
7000 RSCH EQUIP & TECHNOLOGY	4	2.2	0	1,124,856	*	278,870
TOTAL		158.8	4,441,755	41,780,872	*	2,449,535

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	WASHINGTON USDA SYS 1995	PULLMAN CON/GT/CA 1995	SAES WITH SAES 1995
0100 SOIL AND LAND	35	7.9	179,343	2,189,010	*		595,007
0200 WATER	19	4.1	145,966	988,288	*		225,528
0300 WATERSHEDS RIVER BAS	3	0.7	11,810	197,980	*		20,516
0400 AIR AND CLIMATE	3	0.2	0	268,014	*		157,584
0500 RECREATION RESOURCES	4	0.5	8,388	182,540	*		13,877
0800 TIMBER FORST PRODUCT	29	5.7	293,538	2,147,308	*		257,595
0700 RANGE	6	0.8	7,591	281,548	*		152,081
0800 WILDLIFE AND FISH	9	2.5	31,247	701,953	*		99,183
1000 FRUIT NUTS DECIDUOUS	87	21.0	926,565	7,278,279	*		357,280
1100 POTATOES	30	4.3	80,775	1,612,804	*		409,823
1200 VEGETABLES	55	8.3	484,826	3,982,144	*		254,748
1300 ORNAMENTALS TURF	6	2.2	21,545	847,048	*		5,393
1400 CORN	11	0.5	23,595	208,735	*		58,695
1800 RICE	4	1.0	982	302,811	*		74,500
1700 WHEAT	45	6.8	131,803	2,879,582	*		581,581
1800 OTHER SMALL GRAINS	27	4.3	98,381	1,578,329	*		500,427
1900 PASTURE	1	0.1	895	15,542	*		0
2000 FORAGE CROPS	15	3.9	280,118	1,416,055	*		173,418
2300 SOYBEANS	1	0.1	12,445	23,200	*		0
2500 OTHER OILSEED CROPS	7	1.0	58,764	242,510	*		26,500
2800 MISC NEW CROPS	22	4.1	188,841	1,583,731	*		149,848
2900 POULTRY	6	0.4	28,841	150,615	*		0
3000 BEEF CATTLE	22	4.8	147,334	1,168,370	*		69,312
3100 DAIRY CATTLE	20	4.8	152,804	1,287,170	*		3
3200 SWINE	6	1.3	84,898	448,375	*		42,508
3300 SHEEP AND WOOL	5	1.1	60,233	231,783	*		0
3400 OTHER ANIMALS	2	0.3	0	98,805	*		0
3500 BEES AND HONEY	1	0.1	0	58,027	*		4,303
3700 CLOTHING & TEXTILES	1	0.0	0	21,058	*		0
3800 FOOD	16	3.7	40,386	753,005	*		29,852
3900 HOUSING & EQUIP	2	0.0	1,125	27,186	*		0
4000 PEOPLE AS INDIVIDUALS	13	2.8	51,808	482,755	*		68,434
4100 FAMILY MEMBERS	7	2.2	29,505	488,555	*		0
4200 FARM AS BUSINESS	2	0.0	0	44,950	*		7,918
4300 SOC POLIT ORGANIZ	9	1.3	45,984	238,527	*		0
4400 AGRIC ECONOMY U S	2	0.0	5,650	45,780	*		0
8100 WEEDS	4	0.1	4,401	62,288	*		7,918
6200 SEED RESEARCH	5	0.5	20,357	131,200	*		940
6300 BIO CELL SYSTEMS	2	0.1	0	814,188	*		0
6400 EXP DESIGN/STAT METHOD	3	0.7	10,087	119,828	*		7,918
6500 INVERTEBRATES	4	0.5	3,280	171,884	*		0
6600 MICROORGANISMS VIRUSES	9	0.7	47,040	280,157	*		131,181
6700 PLANTS	24	4.4	72,153	2,728,387	*		528,915
6800 ANIMALS(VERTEBRATES)	2	0.5	0	85,900	*		0
6900 RESEARCH ON RSCH MGMT	2	0.8	20,219	109,715	*		0
7000 RSCH EQUIP & TECHNOLOGY	3	0.2	5,631	35,802	*		0
TOTAL		111.1	3,793,852	38,722,929	*		4,988,175

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	WEST VIRGINIA USDA SYS 1995	MORGANTOWN CON/GT/CA 1995	SAES WITH SAES 1995
0100 SOIL AND LAND	9	2.5	234,233	542,887	*		5,529
0200 WATER	11	3.0	281,808	648,305	*		4,889
0300 WATERSHEDS RIVER BAS	2	0.3	37,029	58,289	*		0
0500 RECREATION RESOURCES	4	2.2	72,365	537,832	*		90,859
0800 TIMBER FORST PRODUCT	20	7.0	401,413	1,899,780	*		519,525
0800 WILDLIFE AND FISH	3	1.8	37,790	476,084	*		89,224
1000 FRUIT NUTS DECIDUOUS	8	2.5	188,335	444,470	*		27,788
1200 VEGETABLES	3	0.8	81,208	114,307	*		1,182
1300 ORNAMENTALS TURF	2	0.5	51,070	48,974	*		0
1400 CORN	2	0.1	5,453	18,505	*		0
1700 WHEAT	2	0.1	5,453	13,322	*		0
1800 OTHER SMALL GRAINS	1	0.0	0	5,183	*		0
1900 PASTURE	4	1.2	122,353	245,328	*		3,017
2000 FORAGE CROPS	6	2.0	152,318	274,775	*		780
2800 MISC NEW CROPS	1	0.1	0	9,427	*		1,549
2900 POULTRY	7	2.8	317,114	795,121	*		0
3000 BEEF CATTLE	7	1.6	195,124	448,886	*		3,727
3100 DAIRY CATTLE	3	1.9	380,354	933,548	*		0
3200 SWINE	1	0.1	0	27,881	*		8,875
3300 SHEEP AND WOOL	3	0.4	37,672	125,078	*		8,913
3400 OTHER ANIMALS	1	0.4	7,848	42,871	*		0
3900 HOUSING & EQUIP	2	1.5	82,085	140,058	*		0
4000 PEOPLE AS INDIVIDUALS	3	0.4	18,852	71,173	*		4,446
4100 FAMILY MEMBERS	1	0.2	39,416	80,059	*		0
4200 FARM AS BUSINESS	1	0.8	15,292	85,743	*		0
4300 SOC POLIT ORGANIZ	6	1.4	42,666	148,012	*		17,785
6300 BIO CELL SYSTEMS	1	0.5	0	82,872	*		0
6500 INVERTEBRATES	1	0.1	7,397	10,827	*		0
6600 MICROORGANISMS VIRUSES	1	0.3	0	78,747	*		54,163
6700 PLANTS	5	1.1	85,821	181,546	*		6,787
6800 ANIMALS(VERTEBRATES)	1	0.1	0	7,071	*		1,162
TOTAL		37.6	2,848,186	8,573,559	*		844,780

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	WISCONSIN USDA CON/GT/CA SYS 1995	MAISON WITH SAES AMOUNT 1995	SAES
0100 SOIL AND LAND	44	9.2	448,952	2,788,157	*	253,937	
0200 WATER	10	3.4	52,490	804,803	*	84,413	
0400 AIR AND CLIMATE	3	0.7	23,475	187,674	*	0	
0500 RECREATION RESOURCES	3	0.9	23,768	189,933	*	0	
0600 TIMBER FORST PRODUCT	34	7.8	515,583	2,800,135	*	198,273	
0800 WILDLIFE AND FISH	18	3.9	119,887	1,775,687	*	38,738	
1000 FRUIT NUTS OECIOUOUS	12	2.0	82,949	897,379	*	0	
1100 POTATOES	20	5.3	329,978	1,857,457	*	248,128	
1200 VEGETABLES	27	8.2	276,285	2,530,998	*	92,308	
1300 ORNAMENTALS TURF	5	1.0	41,834	273,026	*	4,022	
1400 CORN	18	4.6	138,250	1,379,455	*	114,179	
1700 WHEAT	3	0.3	0	113,571	*	5,870	
1800 OTHER SMALL GRAINS	7	1.5	0	716,968	*	14,804	
2000 FORAGE CROPS	21	4.5	197,935	1,883,421	*	243,211	
2300 SOYBEANS	15	2.4	106,458	1,170,523	*	178,880	
2500 OTHER OILSEED CROPS	1	0.1	0	35,513	*	440	
2800 MISC NEW CROPS	3	0.4	5,705	227,077	*	80,289	
2900 POULTRY	11	4.1	142,976	1,084,357	*	127,502	
3000 BEEF CATTLE	18	3.9	87,979	1,724,185	*	384,774	
3100 DAIRY CATTLE	72	18.3	875,240	10,802,274	*	1,321,945	
3200 SWINE	17	5.0	97,891	1,845,747	*	147,402	
3300 SHEEP AND WOOL	4	1.3	73,914	553,923	*	45,838	
3400 OTHER ANIMALS	8	1.8	21,931	1,180,051	*	122,800	
3800 FARM SUPP & FACILITS	8	1.2	14,351	401,500	*	12,482	
3700 CLOTHING & TEXTILES	1	0.2	48,885	61,094	*	0	
3800 FOOD	24	7.9	197,719	3,308,397	*	293,233	
3900 HOUSING & EQUIP	7	1.5	76,978	452,273	*	5,821	
4000 PEOPLE AS INDIVIDUALS	18	8.0	195,511	2,118,225	*	54,298	
4100 FAMILY MEMBERS	4	0.8	29,494	190,829	*	63,263	
4200 FARM AS BUSINESS	7	1.5	69,849	345,888	*	482	
4300 SOC POLIT ORGANIZ	18	4.8	181,984	5,897,852	*	29,392	
4400 AGRIC ECONOMY U S	3	1.3	23,385	232,909	*	8,758	
4500 FARM COOPERATIVES	3	0.2	0	58,343	*	27,235	
4800 MARKETING SYSTEMS	3	0.4	0	174,349	*	111,131	
6100 WEEDS	7	2.2	105,125	715,788	*	24,523	
6300 BIO CELL SYSTEMS	31	11.7	82,175	7,907,176	*	60,293	
6400 EXP DESIGN/STAT METHOD	2	0.7	21,534	307,884	*	0	
6500 INVERTEBRATES	22	8.3	204,430	2,350,481	*	236,213	
6600 MICROORGANISMS VIRUSES	38	13.8	288,120	5,894,448	*	472,157	
6700 PLANTS	36	9.0	279,374	3,175,482	*	414,198	
6800 ANIMALS(VERTEBRATES)	12	3.8	127,016	2,858,932	*	5,473	
6900 RESEARCH ON RSCH MGMT	2	0.4	32,386	44,986	*	0	
7000 RSCH EQUIP & TECHNOLOGY	4	2.7	24,379	4,895,944	*	0	
TOTAL		184.9	5,404,873	77,152,590	*	5,524,072	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	WYOMING USDA CON/GT/CA SYS 1995	LARAMIE WITH SAES AMOUNT 1995	SAES
0100 SOIL AND LAND	4	0.8	47,872	122,241	*	212	
0200 WATER	5	1.1	30,184	121,847	*	8,002	
0300 WATERSHEDS RIVER BAS	2	0.2	8,243	18,243	*	108	
0600 TIMBER FORST PRODUCT	6	1.5	118,570	259,788	*	0	
0700 RANGE	11	4.2	159,039	567,185	*	24,826	
0800 WILDLIFE AND FISH	5	0.8	28,821	92,395	*	125	
1000 FRUIT NUTS OECIOUOUS	1	0.2	13,258	36,143	*	0	
1200 VEGETABLES	2	0.4	21,834	68,696	*	0	
1400 CORN	1	0.1	0	10,776	*	0	
1700 WHEAT	2	0.3	15,453	41,203	*	0	
1800 OTHER SMALL GRAINS	3	0.3	11,126	49,191	*	0	
1900 PASTURE	3	0.3	16,028	41,570	*	3,001	
2000 FORAGE CROPS	5	1.3	67,045	191,455	*	0	
2300 SOYBEANS	2	0.6	22,238	56,525	*	0	
2500 OTHER OILSEED CROPS	1	0.2	0	8,816	*	0	
2700 SUGAR CROPS	4	0.8	25,981	125,611	*	0	
2900 POULTRY	1	0.1	3,400	8,788	*	0	
3000 BEEF CATTLE	22	8.6	391,105	1,809,684	*	121,007	
3100 DAIRY CATTLE	3	0.5	19,182	49,929	*	0	
3200 SWINE	3	0.3	20,588	52,913	*	0	
3300 SHEEP AND WOOL	19	5.1	290,713	1,341,115	*	260,799	
3400 OTHER ANIMALS	4	0.8	49,638	280,294	*	37,803	
3700 CLOTHING & TEXTILES	1	0.5	19,451	48,839	*	0	
4000 PEOPLE AS INDIVIDUALS	8	1.2	81,430	199,882	*	40,718	
4100 FAMILY MEMBERS	3	0.5	25,124	83,083	*	0	
4200 FARM AS BUSINESS	3	0.8	41,388	105,908	*	212	
4300 SOC POLIT ORGANIZ	2	0.1	7,458	18,721	*	0	
4400 AGRIC ECONOMY U S	1	0.8	0	81,277	*	0	
6100 WEEDS	1	0.1	0	30,879	*	11,288	
6200 SEED RESEARCH	1	0.0	35,859	89,538	*	0	
6500 INVERTEBRATES	3	0.7	42,434	128,984	*	0	
6600 MICROORGANISMS VIRUSES	1	0.3	12,382	31,954	*	0	
6700 PLANTS	6	1.9	34,418	154,986	*	3,750	
6800 ANIMALS(VERTEBRATES)	3	0.5	23,180	174,835	*	1,250	
TOTAL		35.7	1,681,075	8,238,484	*	511,098	
GRAND TOTAL		8380.5	184,417,563	1,888,969,885	*	168,295,480	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

NATIONAL TOTAL FORESTRY SCHOOLS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA SYS 1995	CDN/GT/CA WITH SAES AMOUNT 1995
0100 SOIL AND LAND	68	16.0	158,528	4,704,071	*	498,975
0200 WATER	41	8.5	24,331	2,384,118	*	212,664
0300 WATERSHEOS RIVER BAS	62	16.7	113,851	5,302,735	*	441,041
0400 AIR AND CLIMATE	16	5.7	37,641	1,516,325	*	8,532
0500 RECREATION RESOURCES	55	11.7	255,799	3,976,701	*	773,569
0600 TIMBER FORST PRODUCT	527	221.9	4,198,899	63,890,278	*	11,370,175
0700 RANGE	22	8.5	141,835	1,417,252	*	117,749
0800 WILDLIFE AND FISH	120	28.6	635,518	8,438,457	*	1,089,466
1200 VEGETABLES	1	0.0	0	2,661	*	0
1400 CORN	2	0.0	0	1,152	*	0
1700 WHEAT	2	0.0	0	768	*	0
1800 OTHER SMALL GRAINS	1	0.1	0	34,684	*	23,177
1900 PASTURE	2	0.0	0	1,152	*	0
2000 FORAGE CROPS	1	0.5	0	170,104	*	0
2300 SOYBEANS	1	0.0	0	19,580	*	19,580
2600 MISC NEW CROPS	1	0.1	20,254	43,619	*	18,546
3800 FARM SUPP & FACILITS	1	0.1	0	12,658	*	200
3900 HOUSING & EQUIP	4	1.6	0	355,145	*	31,852
4000 PEOPLE AS INVIDIVUALS	6	0.9	4,148	225,397	*	2,795
4300 SOC POLIT ORGANIZ	14	3.0	51,793	607,132	*	131,745
4500 AGRIC ECONOMY FORGN	1	0.1	10,127	21,810	*	9,273
6300 BIO CELL SYSTEMS	2	0.4	0	159,324	*	0
6400 EXP DESIGN/STAT METHOD	5	1.3	0	367,202	*	11,079
6500 INVERTEBRATES	9	0.5	27,102	312,986	*	53,389
6600 MICROORGANISMS VIRUSES	12	1.2	46,414	383,025	*	30,893
6700 PLANTS	12	1.3	8,192	1,226,361	*	195,967
6800 ANIMALS (VERTEBRATES)	3	0.8	0	165,143	*	17,186
6900 RESEARCH ON RSCH MGMT	3	0.1	0	55,277	*	33,526
7000 RSCH EQUIP & TECHNOLOGY	23	5.1	50,944	2,297,837	*	395,115
TOTAL		335.9	5,784,373	98,094,134	*	15,484,295

TABLE II-C SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY PROBLEM AREA --

NATIONAL TOTAL FORESTRY SCHOOLS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA SYS 1995	CDN/GT/CA WITH SAES AMOUNT 1995
<b>SERIES 100</b>						
101 APPRAIS OF SOIL RESOR	9	1.2	37,649	348,412	*	132,940
102 SOIL PLNT WTR NUTRI	53	9.8	383,921	3,418,336	*	793,820
103 MGMT OF SALINE SOILS	3	0.5	17,480	35,854	*	0
104 ALTERN USE OF LAND	16	1.9	11,098	384,326	*	73,210
105 CONSERV USE OF WATER	6	0.4	2,628	135,983	*	47,411
106 DRAIN AND IRRIGATION	3	0.1	47,375	150,454	*	10,145
107 WATERSHEO PROT & MGMT	49	10.4	122,632	3,335,028	*	406,189
108 ECON LEG PROB OF WAT	6	1.0	4,915	145,624	*	21,900
109 WEATHER ADAPT & MOO	14	1.7	68,263	1,365,738	*	136,233
110 APPRAIS FORST & RAHGS	83	21.1	395,560	5,869,036	*	705,077
111 BIOL CULT MGMT FORSTS	164	81.1	1,216,800	23,525,035	*	4,695,508
112 IMPROV RANGE RESOR	10	7.1	45,584	889,189	*	12,721
113 REMOTE SENSING	29	7.0	231,550	2,209,072	*	400,801
114 RSCH ON MGMT OF RSCH	3	0.1	0	55,277	*	33,526
<b>SUBTOTAL</b>		143.3	2,585,644	41,687,384	*	7,469,560
<b>SERIES 200</b>						
201 CNTRL FORST INSECTS	24	4.6	167,584	1,395,152	*	221,924
202 CONTROL FOREST DIS	17	4.8	182,607	1,306,051	*	239,139
203 FOREST FIRE PROTECT	11	1.1	37,184	338,963	*	131,890
206 CNTR WEEDS FRT & VEG	1	0.0	0	2,786	*	0
214 PROTECT FROM POLLUTION	18	2.2	77,354	2,451,254	*	418,147
<b>SUBTOTAL</b>		12.7	484,729	5,492,185	*	1,011,089
<b>SERIES 300</b>						
301 GENET BREED FORST TRE	43	28.8	409,778	7,089,579	*	505,851
302 IMP FOREST ENG SYS	29	5.5	99,749	2,006,007	*	829,344
303 ECON TIMBER PRODUCTN	13	1.8	67,621	629,199	*	172,567
307 IMP BIO EFF FLO CRP	1	0.0	0	19,580	*	19,580
317 MECH/STRUCTS ANML PRO	1	0.1	0	12,658	*	200
318 NON COM BIO TECH/BIMET	23	5.1	22,217	1,600,801	*	169,883
<b>SUBTOTAL</b>		39.3	819,363	11,357,825	*	1,697,424
<b>SERIES 400</b>						
401 NEW IMP FOREST PROD	107	58.6	881,437	16,241,464	*	2,205,257
407 NEW IMP NON FOOD FC	1	0.5	0	170,104	*	0
408 MKT QUL FIELD CROPS	1	0.1	0	34,864	*	23,177
<b>SUBTOTAL</b>		57.2	881,437	16,446,432	*	2,228,434
<b>SERIES 500</b>						
502 MKTG TIMBER PROUCTS	9	1.3	11,984	250,879	*	98,370
506 SPLY DEMAND AND PRIC	1	1.5	0	139,661	*	0
512 IMP GRADES FRST PROD	3	0.5	41,419	53,353	*	2,993
513 PRICE ANAL FRST PROD	6	2.2	29,535	384,209	*	193,307
<b>SUBTOTAL</b>		5.5	82,938	828,122	*	294,670
<b>SERIES 600</b>						
601 FGN MKT DEVLP	3	2.0	0	469,800	*	277,395
603 TECH AID DEV CRTY	2	0.5	54,011	138,057	*	49,456
<b>SUBTOTAL</b>		2.5	54,011	605,856	*	326,851
<b>SERIES 800</b>						
802 INDIY & FAM OEC MAKING	3	0.1	4,149	56,020	*	0
804 ECON POTENT RURL PEO	1	0.3	0	71,240	*	0
805 COMMUNICAT EOCU PROC	5	0.5	0	110,130	*	8,319
<b>SUBTOTAL</b>		0.9	4,149	237,380	*	8,319
<b>SERIES 900</b>						
901 ALLEY POLLUTION	23	26.6	0	8,268,230	*	74,287
902 OUTDOOR RECREATION	43	10.1	172,376	3,634,288	*	682,605
903 MULTI USE FOREST POTEN	53	13.4	410,665	4,297,707	*	782,469
904 WOLFE AND FISH ECOL	90	21.5	461,172	6,524,161	*	799,057
905 TREES BEAUTIFICATION	4	0.3	1,082	210,927	*	2,425
906 ORNAMENT & TURF DEV	1	0.0	0	30,820	*	0
907 RURAL INCOME IMP	7	2.6	45,721	466,810	*	87,969
908 RURAL INSTITUT IMP	1	0.1	1,058	26,197	*	19,126
<b>SUBTOTAL</b>		74.4	1,082,102	21,458,940	*	2,447,937
<b>SCIENCE IN SERV OF MAN</b>						
<b>GRAND TOTAL</b>		335.9	5,784,373	98,094,134	*	15,484,295

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	FORESTRY SCH	ANN ARBOR	F S
0300 WATERSHEDS RIVER BAS	1	0.3	48,316	137,491	*	0	
0500 RECREATION RESOURCES	4	0.1	0	25,888	*	0	
0800 TIMBER FORST PRODUCT	13	2.8	111,771	986,664	*	0	
0800 WILDLIFE AND FISH	2	0.0	0	5,212	*	0	
4300 SDC POLIT ORGANIZ	2	0.1	0	25,065	*	0	
6500 INVERTEBRATES	1	0.2	20,818	142,478	*	0	
6700 PLANTS	1	0.0	0	2,766	*	0	
TOTAL		3.6	181,905	1,325,564	*	0	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	FORESTRY SCH	ARCATA	F S
0200 WATER	2	0.0	17,230	36,418	*	0	
0300 WATERSHEDS RIVER BAS	2	0.0	11,409	26,109	*	0	
0800 TIMBER FORST PRODUCT	4	0.8	46,189	122,391	*	0	
0800 WILDLIFE AND FISH	3	0.2	16,265	34,446	*	0	
TOTAL		0.8	91,092	219,363	*	0	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FDR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	FORESTRY SCH	BURLINGTON	F S
0100 SOIL AND LAND	3	0.4	6,326	152,831	*	32,397	
0300 WATERSHEDS RIVER BAS	1	0.2	0	151,968	*	104,809	
0800 TIMBER FORST PRODUCT	11	1.6	212,730	897,015	*	215,615	
0800 WILDLIFE AND FISH	2	0.2	35,289	83,583	*	22,049	
4000 PEOPLE AS INDIVIDUALS	1	0.0	4,149	9,219	*	0	
6500 MICROORGANISMS VIRUSES	1	0.3	5,844	68,759	*	6,113	
6700 PLANTS	2	0.2	9,192	188,970	*	65,017	
7000 RSCH EQUIP & TECHNDLOGY	1	0.1	16,508	16,508	*	0	
TOTAL		3.1	290,047	1,568,952	*	445,999	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FDR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	FORESTRY SCH	CARBONDALE	F S
0500 RECREATION RESOURCES	1	0.4	50,417	107,917	*	0	
0800 TIMBER FORST PRODUCT	7	4.3	112,300	407,000	*	0	
TOTAL		4.7	162,717	514,917	*	0	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FDR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	FORESTRY SCH	CLEMSON	F S
0100 SOIL AND LAND	5	0.4	20,268	50,379	*	0	
0200 WATER	2	0.0	466	7,617	*	0	
0300 WATERSHEDS RIVER BAS	3	1.1	14,746	107,283	*	0	
0500 RECREATION RESOURCES	3	0.5	14,794	55,706	*	23,044	
0800 TIMBER FORST PRODUCT	35	7.0	388,038	902,701	*	16,392	
0800 WILDLIFE AND FISH	7	2.5	28,902	281,580	*	0	
4300 SDC POLIT ORGANIZ	1	0.4	39,721	48,749	*	0	
TOTAL		11.9	505,934	1,454,005	*	38,406	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GRDSS) 1985	FORESTRY SCH	CORVALLIS	F S
0100 SOIL AND LAND	6	1.7	38,918	807,828	*	238,842	
0200 WATER	3	1.3	0	345,807	*	129,880	
0300 WATERSHEDS RIVER BAS	4	3.6	4,344	823,308	*	141,308	
0500 RECREATION RESOURCES	5	2.7	21,844	1,325,108	*	449,717	
0800 TIMBER FORST PRODUCT	48	40.7	519,339	11,847,880	*	3,779,781	
0700 RANGE	1	0.0	0	11,408	*	0	
0800 WILDLIFE AND FISH	6	8.4	144,208	2,180,181	*	492,183	
2000 FORAGE CROPS	1	0.5	0	170,104	*	0	
3800 HOUSING & EQUIP	2	0.8	0	215,137	*	27,817	
4300 SOC POLIT ORGANIZ	3	0.3	12,072	141,744	*	38,282	
8500 MICROORGANISMS VIRUSES	1	0.2	7,373	29,819	*	0	
8700 PLANTS	1	0.3	0	67,571	*	68,811	
8800 ANIMALS(VERTEBRATES)	1	0.5	0	121,194	*	0	
7000 RSCH EQUIP & TECHNOLOGY	1	0.1	5,250	43,830	*	3,705	
TOTAL		81.0	751,442	18,157,198	*	5,397,983	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GRDSS) 1985	FORESTRY SCH	FLAGSTAFF	F S
0200 WATER	1	0.5	0	21,284	*	0	
0300 WATERSHEDS RIVER BAS	2	0.1	12,015	52,008	*	58	
0500 RECREATION RESOURCES	11	1.2	14,859	193,802	*	59,243	
0800 TIMBER FORST PRODUCT	31	8.3	129,085	1,183,100	*	319,308	
0700 RANGE	1	0.2	0	3,428	*	0	
0800 WILDLIFE AND FISH	9	1.9	4,870	332,132	*	43,043	
4000 PEOPLE AS INDIVIDUALS	1	0.3	0	71,240	*	0	
TOTAL		10.2	159,928	1,858,778	*	420,852	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GRDSS) 1985	FORESTRY SCH	FT COLLINS	F S
0100 SOIL AND LAND	4	0.0	0	62,080	*	0	
0200 WATER	8	0.0	0	89,288	*	0	
0300 WATERSHEDS RIVER BAS	4	0.0	0	22,570	*	0	
0800 TIMBER FORST PRODUCT	18	0.5	0	314,803	*	41,385	
0700 RANGE	5	0.0	0	80,433	*	78,848	
0800 WILDLIFE AND FISH	3	0.0	0	41,218	*	0	
1400 CORN	2	0.0	0	1,182	*	0	
1700 WHEAT	2	0.0	0	788	*	0	
1800 PASTURE	2	0.0	0	1,152	*	0	
4000 PEOPLE AS INDIVIDUALS	1	0.0	0	9,939	*	0	
8500 INVERTEBRATES	1	0.0	0	4,198	*	0	
8700 PLANTS	1	0.0	0	80,378	*	0	
7000 RSCH EQUIP & TECHNOLOGY	1	0.0	0	241,800	*	241,800	
TOTAL		0.6	0	933,388	*	358,844	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GRDSS) 1985	FORESTRY SCH	HOUGHTON	F S
0100 SOIL AND LAND	2	2.3	0	487,720	*	5,808	
0200 WATER	1	0.0	0	5,808	*	5,808	
0400 AIR AND CLIMATE	1	0.0	0	1,281	*	0	
0800 TIMBER FORST PRODUCT	17	13.2	188,519	3,614,981	*	59,415	
0800 WILDLIFE AND FISH	1	0.2	0	54,383	*	0	
8500 MICROORGANISMS VIRUSES	1	0.0	0	1,357	*	1,357	
TOTAL		15.7	188,519	4,145,908	*	72,584	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GRDSS) 1985	FORESTRY SCH	MISS STATE	F S
0100 SOIL AND LAND	3	0.4	0	73,718	*	7,094	
0200 WATER	1	0.4	0	47,281	*	198	
0300 WATERSHEDS RIVER BAS	3	1.0	0	241,277	*	13,293	
0800 TIMBER FORST PRODUCT	34	19.2	925,885	8,769,106	*	845,780	
0800 WILDLIFE AND FISH	19	5.7	9,035	1,929,055	*	5,275	
7000 RSCH EQUIP & TECHNOLOGY	1	0.1	0	9,988	*	0	
TOTAL		29.9	932,030	7,980,412	*	975,800	

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FDR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO DF PRJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GRDSS) 1985	TOTAL FUNDS (GROSS) 1985	FORESTRY SCH USDA SYS 1985	MISSDULA CDN/GT/CA WITH SAES AMOUNT 1985	F S
0100 SOIL AND LAND	7	0.1	13,788	53,348	*	24,898	
0200 WATER	4	1.1	1,944	140,395	*	0	
0300 WATERSHEDS RIVER BAS	6	0.2	18,088	34,194	*	0	
0400 AIR AND CLIMATE	1	0.0	0	1,183	*	1,183	
0500 RECREATION RESOURCES	12	1.7	28,188	315,520	*	49,614	
0600 TIMBER FDRST PRODUCT	50	13.3	177,914	2,329,811	*	543,278	
0700 RANGE	8	4.6	2,385	706,144	*	42,100	
0800 WILDLIFE AND FISH	16	1.3	161,928	419,825	*	154,103	
4300 SDC PDLT DRGANIZ	2	0.3	0	124,424	*	0	
8800 RESEARCH ON RSCH MGMT	1	0.0	0	14	*	0	
7000 RSCH EQUIP & TECHNDLDGY	7	1.4	4,382	539,978	*	52,985	
TOTAL		24.4	408,808	4,884,817	*	888,141	

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FDR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO DF PRJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GRDSS) 1985	TOTAL FUNDS (GROSS) 1985	FORESTRY SCH USDA SYS 1985	MOSCOW CDN/GT/CA WITH SAES AMOUNT 1985	F S
0100 SOIL AND LAND	2	1.8	0	258,252	*	52,320	
0300 WATERSHEDS RIVER BAS	1	1.5	0	209,580	*	0	
0400 AIR AND CLIMATE	1	0.4	37,641	91,451	*	0	
0500 RECREATION RESOURCES	4	1.1	82,038	404,515	*	45,385	
0600 TIMBER FDRST PRODUCT	18	15.0	119,884	2,737,970	*	285,747	
0700 RANGE	7	3.5	138,451	618,838	*	0	
0800 WILDLIFE AND FISH	5	1.7	63,418	383,986	*	30,803	
3800 HOUSING & EQUIP	1	0.8	0	67,080	*	4,035	
4000 PEPPEL AS INDIVIDUALS	1	0.3	0	41,916	*	0	
4300 SDC PDLT DRGANIZ	1	1.5	0	189,175	*	87,969	
TOTAL		27.8	422,432	5,000,781	*	808,038	

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FDR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO DF PRJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GRDSS) 1985	TOTAL FUNDS (GROSS) 1985	FORESTRY SCH USDA SYS 1985	NACDGDDCHES CDN/GT/CA WITH SAES AMOUNT 1985	F S
0100 SOIL AND LAND	2	1.1	42,272	324,841	*	51,759	
0500 RECREATION RESOURCES	1	1.4	12,493	252,202	*	66,963	
0600 TIMBER FDRST PRODUCT	7	3.1	139,587	1,701,149	*	197,853	
0800 WILDLIFE AND FISH	2	0.6	72,144	629,920	*	41,241	
TOTAL		6.3	268,486	2,808,212	*	357,815	

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO DF PRJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GRDSS) 1985	TOTAL FUNDS (GROSS) 1985	FORESTRY SCH USDA SYS 1985	RALEIGH CDN/GT/CA WITH SAES AMOUNT 1985	F S
0100 SOIL AND LAND	4	0.4	683	787,770	*	10,545	
0200 WATER	2	0.0	228	93,178	*	10,145	
0300 WATERSHEDS RIVER BAS	1	0.0	228	24,732	*	0	
0500 RECREATION RESOURCES	2	0.4	49,980	273,893	*	57,377	
0600 TIMBER FDRST PRODUCT	32	18.8	543,677	7,296,355	*	1,383,417	
0800 WILDLIFE AND FISH	2	0.4	27,884	381,003	*	23,213	
2300 SDYBEANS	1	0.0	0	19,580	*	19,580	
2800 MISC NEW CRDPS	1	0.1	20,254	43,619	*	18,546	
3800 FARM SUPP & FACILITS	1	0.1	0	12,858	*	200	
4800 AGRIC ECONOMY FDRGN	1	0.1	10,127	21,810	*	9,273	
6400 EXP DESIGN/STAT MTHDD	1	0.4	0	45,174	*	0	
6700 PLANTS	1	0.3	0	618,813	*	0	
7000 RSCH EQUIP & TECHNDLDGY	2	0.3	17,011	217,035	*	46,518	
TOTAL		19.3	870,052	9,838,618	*	1,578,814	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PRDJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1985	FORESTRY SCH USDA CON/GT/CA SYS 1985	RUSTON WITH SAES AMOUNT 1995	F S
0800 TIMBER FORST PRODUCT	9	3.8	181,751	381,665	*	0	
TOTAL		3.8	181,751	381,665	*	0	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PRDJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1985	FORESTRY SCH USDA CON/GT/CA SYS 1985	S L OBISPO WITH SAES AMOUNT 1995	F S
0800 TIMBER FORST PRODUCT	2	1.1	25,018	388,108	*	89,962	
0800 WILDLIFE AND FISH	1	0.3	2,705	81,570	*	0	
TOTAL		1.4	27,724	469,679	*	89,962	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PRDJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1985	FORESTRY SCH USDA CON/GT/CA SYS 1985	SEATTLE WITH SAES AMOUNT 1995	F S
0100 SOIL AND LAND	20	1.9	25,112	567,039	*	34,330	
0200 WATER	8	0.4	0	260,184	*	69,069	
0300 WATERSHEDS RIVER BAS	24	3.6	3,708	1,318,395	*	158,454	
0400 AIR AND CLIMATE	9	0.3	0	258,263	*	5,369	
0500 RECREATION RESOURCES	9	1.5	0	754,229	*	0	
0600 TIMBER FORST PRODUCT	124	24.5	286,580	10,324,182	*	3,105,937	
0800 WILDLIFE AND FISH	20	2.2	43,808	1,023,011	*	277,758	
1200 VEGETABLES	1	0.0	0	2,661	*	0	
4000 PEOPLE AS INDIVIDUALS	1	0.1	0	39,882	*	0	
4300 SDC PDLT ORGANIZ	3	0.0	0	33,380	*	5,524	
6800 MICROORGANISMS VIRUSES	2	0.1	0	45,771	*	0	
6700 PLANTS	3	0.2	0	74,513	*	17,186	
8800 ANIMALS(VERTEBRATES)	1	0.2	0	28,327	*	17,186	
8800 RESEARCH DN RSCH MGMT	2	0.1	0	55,263	*	33,528	
7000 RSCH EQUIP & TECHNOLOGY	2	0.0	0	9,080	*	4,309	
TOTAL		35.5	358,983	14,792,188	*	3,728,849	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PRDJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1985	FORESTRY SCH USDA CON/GT/CA SYS 1985	SYRACUSE WITH SAES AMOUNT 1995	F S
0100 SOIL AND LAND	10	5.3	11,181	1,287,068	*	39,783	
0200 WATER	9	5.6	4,484	1,329,983	*	697	
0300 WATERSHEDS RIVER BAS	10	6.6	0	2,055,840	*	23,131	
0400 AIR AND CLIMATE	4	5.0	0	1,184,157	*	0	
0500 RECREATION RESOURCES	3	0.7	0	268,122	*	22,246	
0600 TIMBER FORST PRODUCT	67	47.9	393,544	12,583,848	*	483,325	
0800 WILDLIFE AND FISH	22	1.1	27,255	688,433	*	0	
1800 OTHER SMALL GRAINS	1	0.1	0	34,884	*	23,177	
3800 HOUSING & EQUIP	1	0.2	0	72,928	*	0	
4000 PEOPLE AS INDIVIDUALS	1	0.2	0	58,221	*	2,795	
4300 SDC PDLT ORGANIZ	2	0.3	0	44,596	*	0	
6300 BID CELL SYSTEMS	2	0.4	0	159,324	*	0	
6400 EXP DESIGN/STAT METHOD	4	0.6	0	322,026	*	11,079	
6500 INVERTEBRATES	7	0.3	6,284	166,340	*	53,389	
6800 MICROORGANISMS VIRUSES	7	0.6	33,198	240,521	*	23,223	
6700 PLANTS	3	0.4	0	192,351	*	45,154	
8800 ANIMALS(VERTEBRATES)	1	0.1	0	15,632	*	0	
7000 RSCH EQUIP & TECHNOLOGY	8	3.2	7,813	1,220,008	*	45,997	
TOTAL		78.9	463,717	21,892,280	*	773,997	
GRAND TOTAL		335.9	5,784,373	98,094,134	*	15,484,295	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

NATIONAL TOTAL 1890 INSTITUTIONS/TUSKEGEE UNIV

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPRA/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
0100 SOIL AND LAND	20	5.5	1,000,087	1,089,452	*	85,048
0200 WATER	12	3.2	438,583	620,775	*	147,881
0300 WATERSHEDS RIVER BAS	6	2.2	297,064	374,455	*	60,071
0800 TIMBER FOREST PRODUCT	9	6.3	530,042	655,881	*	108,820
0700 RANGE	1	0.2	36,401	36,401	*	0
0800 WILDLIFE AND FISH	17	9.0	1,452,044	1,713,848	*	233,533
0900 CITRUS SUB TROP FRUT	3	0.8	185,956	241,813	*	39,090
1000 FRUIT NUTS DECIDUOUS	8	4.9	348,982	601,448	*	105,128
1100 POTATOES	1	0.0	0	8,872	*	8,872
1200 VEGETABLES	37	22.1	2,853,828	3,084,868	*	139,039
1300 ORNAMENTALS TURF	6	2.0	309,087	351,915	*	35,490
1400 CORN	8	4.1	580,289	615,329	*	25,076
1500 GRAIN SORGHUM	2	0.3	56,745	82,024	*	0
1600 RICE	1	0.7	39,509	39,509	*	0
1700 WHEAT	4	0.6	44,808	60,254	*	24,476
1800 OTHER SMALL GRAINS	2	0.5	25,986	50,947	*	20,359
1900 PASTURE	1	1.4	134,485	134,485	*	0
2000 FORAGE CROPS	11	3.4	659,340	739,386	*	57,354
2100 COTTON	2	1.0	0	85,503	*	85,503
2300 SOYBEANS	23	11.5	1,573,895	1,797,651	*	151,896
2400 PEANUTS	8	2.3	208,325	370,420	*	154,545
2500 OTHER OILSEED CROPS	6	2.8	599,272	600,871	*	0
2600 TOBACCO	1	0.0	0	18,711	*	16,711
2800 MISC NEW CROPS	8	5.3	479,590	655,665	*	126,797
2900 POULTRY	13	6.5	1,104,934	1,449,031	*	233,325
3000 BEEF CATTLE	6	2.7	848,201	885,510	*	0
3100 DAIRY CATTLE	2	0.5	178,666	179,197	*	0
3200 SWINE	6	1.9	684,213	830,485	*	27,880
3300 SHEEP AND WOOL	5	2.3	371,624	411,234	*	8,683
3400 OTHER ANIMALS	35	24.9	3,885,061	4,714,712	*	801,733
3500 BEES AND HONEY	1	0.6	122,398	122,398	*	0
3600 FARM SUPP & FACILITS	2	0.8	85,452	103,812	*	16,711
3700 CLOTHING & TEXTILES	4	0.9	208,921	222,115	*	0
3800 FOOD	10	8.3	850,950	1,234,211	*	342,947
4000 PEOPLE AS INDIVIDUALS	32	15.5	2,301,677	2,597,476	*	289,789
4100 FAMILY MEMBERS	6	4.5	818,140	818,140	*	0
4200 FARM AS BUSINESS	8	2.3	254,250	377,037	*	114,787
4300 SOC POLIT ORGANIZ	15	8.8	1,210,346	1,305,461	*	86,772
4400 AGRIC ECONOMY US	2	0.3	69,978	79,842	*	0
4700 OTH MARKET PROCESS	2	1.8	285,147	297,748	*	0
4800 MARKETING SYSTEMS	2	0.8	225,084	227,401	*	0
6100 WEEDS	2	1.0	145,917	156,587	*	10,670
6300 BIO CELL SYSTEMS	5	1.7	191,441	253,032	*	39,735
6500 INVERTEBRATES	2	1.1	73,945	93,951	*	20,006
6800 MICROORGANISMS VIRUSES	5	1.6	246,304	292,017	*	36,012
6700 PLANTS	6	1.7	306,755	353,278	*	46,189
6800 ANIMALS(VERTEBRATES)	2	0.5	70,838	126,828	*	56,290
6900 RESEARCH ON RSCH MGMT	1	0.0	15,000	15,000	*	0
7000 RSCH EQUIP & TECHNOLOGY	4	0.2	105,302	107,870	*	554
TOTAL		179.4	26,338,578	31,040,924	*	3,877,719

TABLE II-O SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY PROBLEM AREA -- NATIONAL TOTAL 1890 INSTITUTIONS/TUSKEGEE UNIV

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AGMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995
<b>SERIES 100</b>						
101 APPRAIS OF SOIL RESOR	1	0.8	189,613	189,613	*	0
102 SOIL PLNT WTR NUTRI	18	7.3	1,268,716	1,369,843	*	75,548
104 ALTERN USE OF LAND	3	0.6	91,325	104,617	*	2,647
105 CONSERV USE OF WATER	6	3.2	309,732	309,732	*	0
106 DRAIN AND IRRIGATION	1	0.0	56,919	69,157	*	0
107 WATERSHED PROT & MGMT	3	1.1	208,338	249,792	*	33,295
108 ECON LEG PROB OF WAT	1	0.3	39,093	39,093	*	0
109 WEATHER ADAPT & MOO	2	0.2	51,232	51,232	*	0
111 BIOL CULT MGMT FORESTS	1	0.3	50,253	50,253	*	0
112 IMPROV RANGE RESOR	1	0.2	38,401	38,401	*	0
113 REMOTE SENSING	2	0.0	24,889	91,844	*	53,552
114 RSCH ON MGMT OF RSCH	1	0.0	15,000	15,000	*	0
SUBTOTAL		14.1	2,341,490	2,576,576	*	165,042
<b>SERIES 200</b>						
202 CONTROL FOREST OIS	2	2.5	241,074	250,188	*	9,092
204 CNTR PESTS FRT & VEGS	3	1.8	183,491	183,491	*	0
205 CNTR DISE FRT & VEG	6	1.1	88,707	125,878	*	57,171
206 CNTR WEEDS FRT & VEG	5	1.3	199,456	199,456	*	0
207 CNTR PESTS FLO CROPS	5	1.7	191,265	217,325	*	28,080
208 CNTR OIS FIELD CROPS	6	1.9	242,866	329,966	*	68,839
209 CNTR WEEDS FLO CROPS	3	2.2	267,712	267,712	*	0
211 CONTR OIS ANIMALS	5	1.5	151,157	222,270	*	70,375
212 CONTR INTER PARASITES	3	1.8	183,149	208,485	*	43,316
213 PROT ANMLS FROM TOXINS	2	0.7	14,312	116,968	*	102,328
214 PROTECT FROM POLLUTION	3	0.5	24,077	88,745	*	68,668
SUBTOTAL		16.9	1,727,087	2,188,443	*	441,848
<b>SERIES 300</b>						
301 GENET BREED FORST TRE	4	2.7	133,144	215,496	*	72,753
303 ECON TIMBER PRODCTN	1	0.2	21,656	21,656	*	0
304 IMP BIO EFF FRT & VEGS	24	9.0	1,476,363	1,601,990	*	99,074
306 PROD MGMT SYS F & V	17	7.6	954,859	1,239,208	*	117,486
307 IMP BIO EFF FLO CRP	29	12.2	1,574,424	1,910,434	*	278,975
309 PROD MGMT SYS FLO CRP	8	2.3	386,930	449,722	*	57,354
310 ANIMAL REPRODUCTION	21	9.1	1,951,934	2,330,994	*	318,595
311 IMP BIO EFF ANML PR	30	10.0	2,298,583	3,000,116	*	528,804
312 ENV STRESS IN ANML PR	6	1.5	238,884	291,741	*	53,873
313 PROD MGMT SYS ANML PR	16	6.5	1,053,499	1,137,524	*	30,051
314 BEES OTH POLLNTG INS	1	0.6	122,398	122,398	*	0
316 FARM BUSINESS MGMT	2	0.2	49,501	55,822	*	0
318 NON COM BIO TECH/BIMET	5	0.9	99,163	211,985	*	108,423
SUBTOTAL		62.9	10,359,338	12,589,087	*	1,658,388
<b>SERIES 400</b>						
401 NEW IMP FOREST PROD	1	0.0	6,272	7,401	*	0
402 PROD F & V IMP ACCEPT	3	2.6	184,338	218,203	*	25,180
403 NEW & IMP F & V PROD	4	4.0	68,893	287,350	*	130,254
405 MKT QUAL FRTS & VEGS	3	1.0	94,200	101,724	*	7,524
405 PROD FLO CROP IMP ACPT	6	1.3	182,581	250,498	*	39,719
408 NEW IMP FOOD FLO CROP	8	3.0	375,552	419,887	*	17,583
407 NEW IMP NON FOOD FC	5	1.8	394,453	408,178	*	0
408 MKT QUAL FIELD CROPS	3	2.1	314,839	318,919	*	0
409 PROD ANML PR IMP ACCP	11	2.5	479,015	538,156	*	37,009
410 IMP MEAT MILK EGG PR	5	2.8	390,428	390,756	*	0
411 IMP NON FOOD ANML PR	1	0.0	31,333	31,864	*	0
SUBTOTAL		21.2	2,521,702	2,972,715	*	257,289
<b>SERIES 500</b>						
502 MKTG TIMBER PRODCTS	1	0.2	21,656	21,656	*	0
503 MKTG EFF AGRI PRODS	4	1.2	108,993	196,245	*	80,118
506 SPLY DEMAND ANO PRIC	2	0.6	64,033	64,033	*	0
508 DOMESTIC MKT DEVLP	2	2.1	158,668	158,668	*	0
509 PERFORMANCE MKTG SYS	3	2.4	437,486	438,624	*	0
SUBTOTAL		6.4	791,815	879,226	*	80,118
<b>SERIES 600</b>						
604 PRO DVLPMT/MKTG FRGN	1	0.6	85,452	86,901	*	0
SUBTOTAL		0.6	85,452	86,901	*	0
<b>SERIES 700</b>						
701 TOX RES IN FOOD	1	0.6	68,318	69,477	*	0
702 FOOD PROT FROM TOX	8	4.2	713,935	786,241	*	37,809
703 FOOD CONSUMP HABITS	10	3.1	551,116	567,673	*	0
705 SEL CARE CLOTH & TEXTL	3	0.6	153,343	153,343	*	0
707 TRANS ANML MAN OIS	1	0.5	0	88,220	*	88,220
708 HUMAN NUTRITION	24	12.3	1,742,469	2,127,038	*	375,772
709 REDUCE HAZ HLTH & SFTY	1	0.0	0	50,132	*	50,132
SUBTOTAL		21.3	3,229,181	3,842,125	*	551,933
<b>SERIES 800</b>						
801 RURAL HOUSING	4	1.5	249,325	249,325	*	0
802 INDIV & FAM DEC MAKING	13	3.3	478,424	490,127	*	3,273
803 RURAL POVERTY	3	1.2	225,993	225,993	*	0
804 ECON POTENT RURL PEO	10	2.9	435,172	441,172	*	6,001
805 COMMUNICAT EDUC PROC	14	5.4	899,595	918,535	*	9,001
806 ADJUSTMENT TO CHANGE	6	1.6	416,474	425,475	*	9,001
807 AGRIC ECONOMIC CHANGE	11	5.1	520,121	644,288	*	115,174
SUBTOTAL		21.0	3,225,103	3,394,915	*	142,448
<b>SERIES 900</b>						
901 ALLEY POLLUTION	9	2.7	339,767	569,589	*	192,309
903 MULTI USE FOREST POTEN	1	0.2	28,875	28,875	*	0
904 WOLFPE ANO FISH ECOL	9	5.7	843,344	931,493	*	88,508
905 TREES BEAUTIFICATION	1	0.8	75,328	75,328	*	0
906 ORNAMENT & TURF DEV	6	1.8	234,400	277,247	*	35,490
907 RURAL INCOME IMP	5	1.9	167,269	233,834	*	66,385
908 RURAL INSTITUT IMP	4	1.8	366,447	394,790	*	0
SUBTOTAL		14.9	2,055,429	2,510,936	*	380,672
SCIENCE IN SERV OF MAN						
GRAND TOTAL		179.4	26,336,578	31,040,924	*	3,877,719

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS AOMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	AG TECH NC. 1985	GREENSBORO 1985	1890 WITH SAES AMOUNT 1985
0100 SOIL AND LAND	1	0.0	163,031	185,984	*		0
0200 WATER	1	0.5	128,551	130,731	*		0
1200 VEGETABLES	2	0.7	218,763	226,370	*		0
1400 CORN	1	0.0	31,333	31,333	*		0
2000 FDRAGE CROPS	1	0.3	123,244	125,334	*		0
2800 POULTRY	2	2.0	332,811	343,440	*		0
3000 BEEF CATTLE	1	0.2	90,963	94,803	*		0
3100 DAIRY CATTLE	1	0.0	31,333	31,334	*		0
3200 SWINE	2	0.7	412,387	428,550	*		0
3300 SHEEP AND WOOL	1	0.2	90,963	94,803	*		0
3600 FARM SUPP & FACILITS	1	0.6	85,452	88,901	*		0
3800 FOOD	1	0.7	174,813	177,880	*		0
4000 PEOPLE AS INOIVIDUALS	1	0.2	46,597	47,387	*		0
4200 FARM AS BUSINESS	2	0.9	100,246	101,946	*		0
4300 SDC PDLT ORGANIZ	1	0.5	172,424	175,349	*		0
4800 MARKETING SYSTEMS	1	0.6	136,621	138,828	*		0
6300 BIO CELL SYSTEMS	2	1.2	154,843	171,463	*		0
6700 PLANTS	1	0.1	18,892	19,314	*		0
7000 RSCH EQUIP & TECHNDLOGY	2	0.1	87,534	89,020	*		0
TOTAL		9.7	2,800,999	2,881,520	*		0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMDDOIY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS AOMSTRO (GROSS) 1985	TOTAL FUNDS (GRDSS) 1985	ALA A&M 1985	NORMAL 1985	1890 WITH SAES AMOUNT 1985
0100 SOIL AND LAND	4	0.4	38,578	98,269	*		44,428
0200 WATER	4	0.6	50,832	161,323	*		82,459
0300 WATERSHEOS RIVER BAS	2	0.1	14,782	50,719	*		26,776
0800 TIMBER FORST PRODUCT	3	1.0	6,272	104,846	*		81,345
0900 CITRUS SUB TROP FRUT	1	0.3	92,023	108,590	*		0
1000 FRUIT NUTS DECIOUOUS	1	0.2	47,406	55,941	*		0
1200 VEGETABLES	4	1.2	148,945	179,339	*		0
1300 ORNAMENTALS TURF	1	0.2	40,871	48,229	*		0
1400 CDRN	1	0.1	0	5,275	*		5,275
1500 GRAIN SDRGHUM	1	0.1	29,319	34,598	*		0
1700 WHEAT	3	0.4	17,382	52,828	*		24,478
1800 OTHER SMALL GRAINS	1	0.3	0	24,861	*		20,859
2000 FORAGE CROPS	1	0.2	38,204	45,082	*		0
2100 CDTTON	2	1.0	0	65,503	*		65,503
2300 SOYBEANS	8	2.6	314,820	494,856	*		108,156
2400 PEANUTS	3	0.6	18,830	67,084	*		40,684
2500 DTHER DILSEED CROPS	1	0.0	8,885	10,484	*		0
2800 PDULTRY	2	0.6	91,806	118,335	*		0
3000 BEEF CATTLE	1	0.2	35,158	41,487	*		0
3300 SHEEP AND WOOL	1	0.6	105,473	124,482	*		0
3400 DTHER ANIMALS	1	0.1	0	65,055	*		55,455
3800 FDDO	2	0.8	81,354	202,251	*		83,850
4000 PEOPLE AS INOIVIDUALS	1	0.6	106,093	125,194	*		0
4200 FARM AS BUSINESS	1	0.1	35,105	41,425	*		0
4300 SDC PDLT ORGANIZ	1	1.0	141,185	166,603	*		0
4400 AGRIC ECONOMY U S	1	0.2	53,689	63,356	*		0
4700 DTH MARKET PRCESS	1	0.0	14,455	17,057	*		0
6300 BIO CELL SYSTEMS	2	0.4	0	45,071	*		39,735
6800 MICROORGANISMS VIRUSES	1	0.0	22,784	32,486	*		0
6900 RESEARCH DN RSCH MGMT	1	0.0	15,000	15,000	*		0
TOTAL		13.9	1,570,246	2,863,888	*		878,900

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS AOMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	ALA TUSKEGEE 1985	TUSKEGEE 1985	1890 WITH SAES AMOUNT 1985
0100 SOIL AND LAND	1	0.3	42,632	42,632	*		0
0200 WATER	1	0.3	42,632	42,632	*		0
1000 FRUIT NUTS DECIOUOUS	2	0.3	29,914	37,438	*		7,524
1200 VEGETABLES	5	5.7	496,422	537,121	*		40,899
2400 PEANUTS	1	0.1	0	68,493	*		68,493
2900 POULTRY	2	0.9	110,994	176,322	*		65,328
3400 DTHER ANIMALS	1	1.5	228,257	228,257	*		0
3800 FOOD	1	0.8	123,660	123,660	*		0
4000 PEDPLE AS INOIVIDUALS	3	1.5	157,440	184,715	*		27,275
4100 FAMILY MEMBERS	1	2.1	304,024	304,024	*		0
4300 SDC PDLT ORGANIZ	1	0.6	0	65,754	*		65,754
6100 WEEOS	1	0.0	0	10,870	*		10,870
6500 INVERTEBRATES	1	0.1	0	20,006	*		20,006
6800 MICRDRGANISMS VIRUSES	1	0.2	0	36,012	*		36,012
TOTAL		14.4	1,535,874	1,877,735	*		341,781

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	ALCORN A&M 1995	LORMAN 1995	1890
1000 FRUIT NUTS DECIDUOUS	2	0.9	178,158	304,158	*		51,000
1200 VEGETABLES	4	3.4	442,451	508,785	*		29,334
2000 FORAGE CROPS	1	0.4	60,373	60,373	*		0
2300 SOYBEANS	1	0.9	83,524	83,524	*		0
2800 MISC NEW CROPS	1	0.2	0	84,334	*		28,334
2900 POULTRY	2	0.9	129,790	232,118	*		102,328
3000 BEEF CATTLE	1	0.4	60,373	60,373	*		0
4000 PEOPLE AS INDIVIDUALS	3	1.7	484,796	484,796	*		0
4300 SOC POLIT ORGANIZ	1	0.2	71,593	71,593	*		0
4800 MARKETING SYSTEMS	1	0.3	88,463	88,463	*		0
TOTAL		9.3	1,579,819	1,936,815	*		211,996

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	ARK A&M 1995	PINE BLUFF 1995	1890
0800 WILDLIFE AND FISH	6	3.3	490,494	498,368	*		0
1000 FRUIT NUTS DECIDUOUS	1	0.2	22,133	22,133	*		0
1200 VEGETABLES	2	1.5	129,116	129,116	*		0
1800 RICE	1	0.7	39,509	39,509	*		0
2300 SOYBEANS	1	0.4	23,705	23,705	*		0
2800 MISC NEW CROPS	1	0.3	15,803	15,803	*		0
2900 POULTRY	1	0.8	79,203	79,203	*		0
3300 SHEEP AND WOOL	1	0.8	83,127	83,127	*		0
3700 CLOTHING & TEXTILES	2	0.5	122,456	122,456	*		0
4000 PEOPLE AS INDIVIDUALS	3	0.9	191,988	191,988	*		0
4100 FAMILY MEMBERS	1	0.1	81,121	81,121	*		0
7000 RSCH EQUIP & TECHNOLOGY	1	0.1	17,788	18,096	*		0
TOTAL		9.6	1,298,423	1,304,825	*		0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	DEL STATE COL 1995	DDOVER 1995	1890
0100 SOIL AND LAND	1	0.0	28,480	34,579	*		0
0200 WATER	1	0.0	28,480	34,579	*		0
0300 WATERSHEDS RIVER BAS	1	0.0	37,946	46,105	*		0
0800 WILDLIFE AND FISH	1	1.0	114,264	134,661	*		0
2000 FORAGE CROPS	1	0.7	115,976	129,680	*		0
2800 MISC NEW CROPS	1	0.7	110,788	125,065	*		0
3000 BEEF CATTLE	1	0.6	43,892	57,587	*		0
4000 PEOPLE AS INDIVIDUALS	1	0.3	47,480	53,800	*		0
TOTAL		3.3	527,265	615,865	*		0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	FLORIDA A&M 1995	TALLAHASSE 1995	1890
0100 SOIL AND LAND	1	1.0	128,796	128,796	*		0
0200 WATER	2	0.5	40,030	40,030	*		0
0300 WATERSHEDS RIVER BAS	1	1.0	73,945	73,945	*		0
0800 WILDLIFE AND FISH	1	0.3	39,453	39,453	*		0
1000 FRUIT NUTS DECIDUOUS	1	3.0	0	112,407	*		48,604
1200 VEGETABLES	1	1.0	102,036	102,036	*		0
2000 FORAGE CROPS	1	0.3	16,750	16,750	*		0
2400 PEANUTS	1	1.0	110,881	110,881	*		0
3400 OTHER ANIMALS	2	1.3	217,470	217,470	*		0
4000 PEOPLE AS INDIVIDUALS	2	1.1	109,294	109,294	*		0
6100 WEEDS	1	1.0	145,917	145,917	*		0
6500 INVERTEBRATES	1	1.0	73,945	73,945	*		0
TOTAL		12.5	1,058,525	1,170,932	*		48,604

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995	1890
0200 WATER	1	0.9	120,073	120,073	*	0	
0300 CITRUS SUB TROP FRUT	2	0.5	93,833	133,023	*	39,080	
1000 FRUIT NUTS DECIOUOUS	1	0.3	89,371	89,371	*	0	
1200 VEGETABLES	4	1.7	377,514	377,514	*	0	
1300 ORNAMENTALS TURF	1	0.3	48,474	48,474	*	0	
2000 FORAGE CROPS	2	0.4	150,355	184,923	*	34,583	
2300 SOYBEANS	1	0.7	190,824	190,824	*	0	
3400 DTHER ANIMALS	5	1.4	386,774	452,011	*	65,234	
4000 PEOPLE AS INDIVIDUALS	1	1.0	135,146	135,146	*	0	
4300 SDC PDOLIT ORGANIZ	1	1.3	159,166	159,166	*	0	
TOTAL		8.5	1,729,829	1,868,525	*	138,886	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995	1890
0100 SOIL AND LAND	2	0.4	55,085	55,085	*	0	
0300 WATERSHEOS RIVER BAS	2	1.1	170,392	203,867	*	33,295	
0500 TIMBER FORST PRODUCT	2	1.7	183,398	183,398	*	0	
0800 WILDLIFE AND FISH	4	2.0	423,899	603,859	*	179,680	
1100 PDTATOES	1	0.0	0	8,872	*	8,872	
1200 VEGETABLES	2	1.0	117,149	125,821	*	8,872	
1400 CDRN	2	2.2	328,181	328,181	*	0	
2000 FORAGE CROPS	1	0.3	42,079	42,079	*	0	
2500 TOBACCO	1	0.0	0	16,711	*	16,711	
2800 MISC NEW CROPS	2	2.1	136,095	161,275	*	25,180	
3500 BEES AND HONEY	1	0.8	122,398	122,398	*	0	
3800 FARM SUPP & FACILITS	1	0.0	0	16,711	*	16,711	
3800 FOOD	2	1.8	210,454	284,813	*	74,359	
4000 PEOPLE AS INDIVIDUALS	3	1.4	163,885	213,828	*	50,132	
4300 SDC PDOLIT ORGANIZ	1	0.0	59,570	59,570	*	0	
8800 ANIMALS(VERTEBRATES)	1	0.0	0	58,280	*	58,280	
TOTAL		14.4	2,012,483	2,482,184	*	489,681	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS AOMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAES AMOUNT 1995	1890
0100 SOIL AND LAND	1	0.2	27,428	27,428	*	0	
0800 WILDLIFE AND FISH	2	0.7	115,833	189,406	*	53,873	
1500 GRAIN SORGHUM	1	0.2	27,428	27,428	*	0	
1700 WHEAT	1	0.2	27,428	27,428	*	0	
2000 FORAGE CROPS	2	0.3	27,428	50,212	*	22,788	
2300 SOYBEANS	1	0.2	27,428	27,428	*	0	
3400 DTHER ANIMALS	8	2.7	808,985	1,131,985	*	322,990	
7000 RSCH EQUIP & TECHNOLOGY	1	0.0	0	554	*	554	
TOTAL		4.5	1,061,858	1,481,881	*	400,203	

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GRDSS) 1985	LINCOLN UNIV 1985	JEFFERSON 1985	1890 WITH SAES AMOUNT 1995
0100 SOIL AND LAND	2	0.2	40,783	40,783	*	*	0
1200 VEGETABLES	5	2.3	328,355	349,087	*	*	20,732
1900 PASTURE	1	1.4	134,485	134,485	*	*	0
2500 OTHER OILSEED CROPS	1	0.8	141,254	141,254	*	*	0
3000 BEEF CATTLE	1	0.4	198,278	214,910	*	*	0
3200 SWINE	1	0.1	142,181	158,816	*	*	0
3300 SHEEP AND WOOL	1	0.5	92,081	100,379	*	*	0
3400 OTHER ANIMALS	3	2.8	328,189	334,507	*	*	0
3800 FOOD	3	2.0	280,670	365,490	*	*	104,820
4000 PEOPLE AS INDIVIDUALS	3	1.1	148,585	148,585	*	*	0
4400 AGRIC ECONOMY U S	1	0.2	16,288	16,288	*	*	0
8700 PLANTS	2	0.2	40,783	40,783	*	*	0
TOTAL		11.9	1,869,828	2,045,285	*	*	125,552

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GRDSS) 1985	MD. STATE COL 1985	PRINCESS ANN 1985	1890 WITH SAES AMOUNT 1995
0800 WILDLIFE AND FISH	2	0.6	99,431	99,431	*	*	0
1200 VEGETABLES	1	0.1	14,397	14,397	*	*	0
1400 CORN	1	1.0	114,522	123,974	*	*	0
2300 SOYBEANS	3	2.8	372,251	372,431	*	*	0
2900 POULTRY	1	0.0	0	103,474	*	*	27,880
3200 SWINE	2	0.0	23,845	127,119	*	*	27,880
3700 CLOTHING & TEXTILES	1	0.3	55,578	68,772	*	*	0
4000 PEOPLE AS INDIVIDUALS	2	1.2	129,107	129,107	*	*	0
4200 FARM AS BUSINESS	1	0.1	14,397	14,397	*	*	0
4300 SOC POLIT ORGANIZ	1	0.0	21,904	21,904	*	*	0
6800 ANIMALS(VERTEBRATES)	1	0.5	70,638	70,638	*	*	0
TOTAL		6.6	915,869	1,145,843	*	*	55,720

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GRDSS) 1985	MD. STATE COL 1985	PRINCESS ANN 1985	1890 WITH SAES AMOUNT 1995
0100 SOIL AND LAND	1	0.8	189,613	189,613	*	*	0
0700 RANGE	1	0.2	38,401	38,401	*	*	0
1200 VEGETABLES	1	0.4	0	39,602	*	*	39,802
1400 CORN	2	0.8	78,804	98,405	*	*	19,801
2000 FORAGE CROPS	1	0.8	84,935	84,935	*	*	0
2400 PEANUTS	2	0.8	78,804	98,405	*	*	19,801
2900 POULTRY	1	0.2	0	37,809	*	*	37,809
3300 SHEEP AND WOOL	1	0.1	0	8,883	*	*	8,883
3400 OTHER ANIMALS	11	10.1	1,365,620	1,723,670	*	*	358,050
3700 CLOTHING & TEXTILES	1	0.2	30,887	30,887	*	*	0
4000 PEOPLE AS INDIVIDUALS	1	0.5	0	88,220	*	*	88,220
4100 FAMILY MEMBERS	1	0.6	123,548	123,548	*	*	0
6800 MICROORGANISMS VIRUSES	1	0.8	157,209	157,209	*	*	0
8700 PLANTS	2	1.0	247,001	288,802	*	*	19,801
TOTAL		16.7	2,392,420	2,984,167	*	*	591,747

TABLE III-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GRDSS) 1985	MD. STATE COL 1985	PRINCESS ANN 1985	1890 WITH SAES AMOUNT 1995
0100 SOIL AND LAND	2	0.9	133,025	133,025	*	*	0
0200 WATER	1	0.2	25,988	25,988	*	*	0
0800 TIMBER FORST PRODUCT	1	0.5	72,187	72,187	*	*	0
1200 VEGETABLES	2	0.9	119,755	119,755	*	*	0
1800 OTHER SMALL GRAINS	1	0.2	25,988	25,988	*	*	0
3800 FOOD	1	0.5	0	80,118	*	*	80,118
4000 PEOPLE AS INDIVIDUALS	4	2.2	241,287	345,448	*	*	104,181
4100 FAMILY MEMBERS	2	1.0	198,278	198,278	*	*	0
4200 FARM AS BUSINESS	2	0.7	25,988	140,346	*	*	114,380
4300 SOC POLIT ORGANIZ	6	5.2	585,712	585,712	*	*	0
6300 BID CELL SYSTEMS	1	0.1	38,498	38,498	*	*	0
TOTAL		12.3	1,444,899	1,743,338	*	*	288,838

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

SOUTHERN UNIV BATON ROUGE

1880

CLASSIFICATION CATEGORY	NO OF PRDJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GRDSS) 1985	TOTAL FUNDS (GRDSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
0100 SOIL AND LAND	1	0.8	75,328	75,328	*	0
0600 TIMBER FOREST PRODUCT	1	0.8	75,328	75,328	*	0
1200 VEGETABLES	1	1.1	129,730	129,730	*	0
2800 MISC NEW CROPS	1	0.7	88,798	88,798	*	0
3100 DAIRY CATTLE	1	0.5	147,333	147,333	*	0
3200 SWINE	1	1.1	116,000	116,000	*	0
3400 OTHER ANIMALS	2	2.2	207,707	207,707	*	0
4000 PEOPLE AS INDIVIDUALS	2	1.0	170,971	170,971	*	0
4100 FAMILY MEMBERS	1	0.7	109,173	109,173	*	0
4200 FARM AS BUSINESS	1	0.5	78,516	78,516	*	0
<b>TOTAL</b>		<b>9.3</b>	<b>1,198,883</b>	<b>1,198,883</b>	*	0

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

TEN A&amp;M INO

1880

CLASSIFICATION CATEGORY	NO DF PRDJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GRDSS) 1985	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
0100 SOIL AND LAND	2	0.4	77,344	79,980	*	2,647
0600 TIMBER FOREST PRODUCT	2	2.4	192,859	220,134	*	27,276
1300 ORNAMENTAL TURF	4	1.5	221,722	257,212	*	35,490
2300 SOYBEANS	3	0.9	280,821	280,821	*	0
2800 POULTRY	2	1.1	380,330	380,330	*	0
3000 BEEF CATTLE	1	0.9	217,540	217,540	*	0
4000 PEOPLE AS INDIVIDUALS	2	0.7	189,219	189,219	*	0
4200 FARM AS BUSINESS	1	0.0	0	407	*	407
4300 SOC PDLT ORGANIZ	2	0.0	18,782	19,810	*	1,018
4700 OTH MARKET PROCESS	1	1.8	280,892	280,892	*	0
6800 MICROORGANISMS VIRUSES	2	0.6	66,312	66,312	*	0
6700 PLANTS	1	0.3	0	26,398	*	26,398
<b>TOTAL</b>		<b>10.6</b>	<b>1,905,431</b>	<b>1,998,686</b>	*	<b>93,235</b>

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

VA STATE COLL PETERSBURG

1880

CLASSIFICATION CATEGORY	NO DF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GRDSS) 1985	TOTAL FUNDS (GRDSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
0100 SOIL AND LAND	1	0.1	0	17,973	*	17,973
0200 WATER	1	0.1	0	65,422	*	65,422
0600 WILDLIFE AND FISH	1	1.0	168,870	168,870	*	0
1200 VEGETABLES	3	1.2	228,196	228,196	*	0
1400 CDRN	1	0.2	27,849	27,849	*	0
2300 SOYBEANS	5	3.0	280,424	323,984	*	43,540
2400 PEANUTS	1	0.0	0	25,587	*	25,587
2500 OTH DILSEED CROPS	4	2.0	449,133	449,133	*	0
2800 MISC NEW CROPS	2	1.3	130,106	202,389	*	72,283
3400 OTHER ANIMALS	2	3.0	354,049	354,049	*	0
<b>TOTAL</b>		<b>11.9</b>	<b>1,638,427</b>	<b>1,863,212</b>	*	<b>224,785</b>
<b>GRAND TOTAL</b>		<b>179.4</b>	<b>26,336,578</b>	<b>31,040,924</b>	*	<b>3,677,719</b>

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

NATIONAL TOTAL SCHOOLS OF VETERINARY MEDICINE

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
0200 WATER	1	0.1	0	21,712	*	21,712
0800 TIMBER FORST PRODUCT	1	0.7	4,280	150,791	*	0
0700 RANGE	2	0.7	4,280	158,411	*	5,620
0800 WILDLIFE AND FISH	52	24.8	138,244	4,852,980	*	425,428
2000 FORAGE CROPS	1	0.0	0	3,071	*	0
2800 POULTRY	101	42.8	253,301	10,148,684	*	416,196
3000 BEEF CATTLE	180	57.5	365,431	26,750,271	*	1,262,943
3100 DAIRY CATTLE	174	49.4	419,232	14,815,029	*	581,444
3200 SWINE	128	41.2	202,165	12,738,395	*	1,173,480
3300 SHEEP AND WOOL	49	16.0	91,845	6,537,263	*	298,704
3400 OTHER ANIMALS	273	139.3	219,101	40,091,075	*	254,248
4000 PEOPLE AS INDIVIDUALS	15	8.9	0	2,189,222	*	129,527
4100 FAMILY MEMBERS	2	0.1	0	13,705	*	0
6300 BIO CELL SYSTEMS	12	4.8	0	1,528,686	*	0
6400 EXP DESIGN/STAT METHOD	2	0.2	0	20,137	*	17,885
6500 INVERTEBRATES	3	0.8	0	188,271	*	0
6600 MICROORGANISMS VIRUSES	20	3.4	21,325	1,158,608	*	80,628
6800 ANIMALS (VERTEBRATES)	117	110.2	23,261	36,121,540	*	437,945
7000 RSCH EQUIP & TECHNOLOGY	7	1.9	0	612,682	*	23,192
TOTAL		500.8	1,739,484	158,135,503	*	5,128,952

TABLE II-C SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY PROBLEM AREA --

NATIONAL TOTAL SCHOOLS OF VETERINARY MEDICINE

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	USDA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985
<b>SERIES 100</b>						
112 IMPROV RANGE RESOR	1	0.0	0	5,620	*	5,620
113 REMOTE SENSING	1	0.0	0	3,071	*	0
<b>SUBTOTAL</b>		0.0	0	8,690	*	5,620
<b>SERIES 200</b>						
210 CONTR PESTS ANIMALS	5	0.9	10,000	227,876	*	33,814
211 CONTR DIS ANIMALS	585	340.2	1,161,172	101,590,744	*	3,012,875
212 CNTR INTER PARASITES	43	11.9	77,117	2,501,841	*	157,491
213 PROT ANMLS FROM TOXINS	32	24.0	147,014	13,072,298	*	332,733
214 PROTECT FROM POLLUTION	18	12.2	9,973	6,787,097	*	99,828
<b>SUBTOTAL</b>		388.8	1,405,278	124,179,854	*	3,638,539
<b>SERIES 300</b>						
310 ANIMAL REPRODUCTION	54	27.7	28,853	10,487,773	*	413,308
311 IMP BIO EFF ANML PR	58	28.9	37,982	8,152,452	*	461,933
312 ENV STRESS IN ANML PR	11	4.9	0	747,882	*	22,002
313 PROD MGMT SYS ANML PR	4	1.5	0	418,577	*	0
317 MECH/STRUCTS ANML PRO	1	1.0	0	107,900	*	0
318 NON COM BIO TECH/BIMET	50	20.0	0	7,282,500	*	41,077
<b>SUBTOTAL</b>		84.0	86,845	27,187,883	*	938,321
<b>SERIES 400</b>						
408 PROD ANML PR IMP ACCP	2	0.4	0	23,587	*	0
410 IMP MEAT MILK EGG PR	2	0.2	0	98,785	*	13,915
412 MKT QUAL ANIMAL PROD	3	2.2	11,305	402,930	*	0
<b>SUBTOTAL</b>		2.8	11,305	526,281	*	13,915
<b>SERIES 500</b>						
511 IMP AGRIC STATISTICS	2	0.3	0	247,187	*	0
<b>SUBTOTAL</b>		0.3	0	247,187	*	0
<b>SERIES 700</b>						
701 TOX RES IN FOOD	7	1.9	164,821	880,741	*	117,388
702 FOOD PROT FROM TOX	5	1.9	0	357,710	*	92,411
703 FOOD CONSUMP HABITS	1	0.6	0	125,131	*	0
707 TRANS ANIML MAN DIS	10	3.7	0	1,396,824	*	50,682
709 REDUCE HAZ HLTH & SFTY	3	1.7	0	324,940	*	0
<b>SUBTOTAL</b>		9.6	164,821	2,885,145	*	280,481
<b>SERIES 800</b>						
806 COMMUNICAT EDUC PROC	2	0.7	0	300,591	*	78,865
<b>SUBTOTAL</b>		0.7	0	300,591	*	78,865
<b>SERIES 900</b>						
901 ALLEV POLLUTION	1	0.1	0	21,712	*	21,712
904 WILDLIFE AND FISH ECOL	28	14.5	81,217	2,788,161	*	173,820
<b>SUBTOTAL</b>		14.9	81,217	2,809,873	*	195,232
<b>SCIENCE IN SERV OF MAN</b>						
<b>GRAND TOTAL</b>		500.8	1,739,484	158,135,503	*	5,128,952

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MEO	AUBURN AL	VET
					USDA SYS 1995	CON/GT/CA WITH SAES AMOUNT 1995	
0800 WILDLIFE AND FISH	4	1.8	27,000	431,392	*	0	
2900 POULTRY	8	3.8	27,338	604,813	*	0	
3000 BEEF CATTLE	12	4.4	0	701,898	*	0	
3100 DAIRY CATTLE	8	2.1	0	308,308	*	0	
3200 SWINE	2	0.7	0	104,424	*	0	
3300 SHEEP AND WOOL	1	0.1	0	23,498	*	0	
3400 OTHER ANIMALS	2	0.9	18,000	137,195	*	0	
TOTAL		13.5	72,338	2,311,528	*	0	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MEO	CALIFORNIA	VET
					USDA SYS 1995	CON/GT/CA WITH SAES AMOUNT 1995	
0800 WILDLIFE AND FISH	9	2.5	0	648,114	*	37,869	
2900 POULTRY	8	2.6	47,871	382,194	*	46,256	
3000 BEEF CATTLE	18	6.5	54,371	2,189,788	*	134,227	
3100 DAIRY CATTLE	30	12.7	84,371	3,188,327	*	53,505	
3200 SWINE	5	0.9	34,871	238,987	*	15,035	
3300 SHEEP AND WOOL	5	0.8	36,871	195,753	*	26,065	
3400 OTHER ANIMALS	12	15.4	0	9,175,082	*	0	
6800 MICROORGANISMS VIRUSES	3	0.6	0	97,899	*	47,593	
6800 ANIMALS(VERTEBRATES)	8	34.2	0	13,417,822	*	12,845	
TOTAL		78.2	258,357	29,483,966	*	373,197	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MEO	COLORADO	VET
					USDA SYS 1995	CON/GT/CA WITH SAES AMOUNT 1995	
0700 RANGE	1	0.0	0	5,820	*	5,820	
3000 BEEF CATTLE	7	22.0	191,477	17,318,965	*	206,232	
3100 DAIRY CATTLE	2	4.5	55,741	3,420,821	*	5,560	
3200 SWINE	1	0.0	0	12,982	*	12,982	
3300 SHEEP AND WOOL	8	5.1	22,938	3,697,481	*	138,186	
3400 OTHER ANIMALS	1	0.9	11,838	1,268,500	*	10,419	
6800 MICROORGANISMS VIRUSES	1	0.0	0	102	*	102	
TOTAL		32.5	281,995	25,724,471	*	379,081	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MEO	FLORIDA	VET
					USDA SYS 1995	CON/GT/CA WITH SAES AMOUNT 1995	
0800 WILDLIFE AND FISH	3	0.4	2,283	111,008	*	0	
2900 POULTRY	2	0.3	1,577	78,905	*	0	
3000 BEEF CATTLE	11	1.2	11,152	780,553	*	32,786	
3100 DAIRY CATTLE	11	1.3	12,729	717,988	*	12	
3200 SWINE	3	0.6	3,805	211,481	*	0	
3300 SHEEP AND WOOL	1	0.0	451	10,310	*	0	
3400 OTHER ANIMALS	19	3.3	32,888	1,801,852	*	0	
6800 ANIMALS(VERTEBRATES)	3	1.6	5,407	409,359	*	0	
TOTAL		8.6	69,843	4,101,253	*	32,798	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	SCH VET MEO	GEORGIA	VET
					USOA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985	
0800 WILDLIFE AND FISH	6	4.8	33,117	620,238	*	172,944	
2900 POULTRY	22	12.5	57,400	2,872,745	*	62,939	
3000 BEEF CATTLE	5	1.0	3,115	309,598	*	119,853	
3100 DAIRY CATTLE	7	2.8	1,038	397,590	*	25,718	
3200 SWINE	8	1.8	24,486	305,887	*	0	
3300 SHEEP AND WOOL	3	1.2	1,038	159,180	*	3,847	
3400 OTHER ANIMALS	19	4.8	1,038	864,049	*	3,847	
4000 PEOPLE AS INDIVIDUALS	1	0.1	0	17,217	*	0	
4100 FAMILY MEMBERS	1	0.0	0	2,414	*	0	
6800 MICROORGANISMS VIRUSES	2	0.2	0	60,809	*	30,903	
6800 ANIMALS(VERTEBRATES)	1	0.9	0	112,409	*	0	
TOTAL		30.2	121,235	5,722,137	*	420,051	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	SCH VET MEO	ILLINOIS	VET
					USOA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985	
0800 WILDLIFE AND FISH	3	0.9	0	217,489	*	0	
2900 POULTRY	1	0.4	0	59,253	*	0	
3000 BEEF CATTLE	9	1.5	0	346,734	*	21,992	
3100 DAIRY CATTLE	4	0.9	0	142,866	*	33,825	
3200 SWINE	17	7.8	0	1,633,972	*	385,466	
3300 SHEEP AND WOOL	4	1.2	0	561,339	*	71,770	
3400 OTHER ANIMALS	17	10.4	0	2,054,316	*	0	
4000 PEOPLE AS INDIVIDUALS	3	1.1	0	228,922	*	0	
6300 BIO CELL SYSTEMS	2	0.9	0	221,592	*	0	
6800 ANIMALS(VERTEBRATES)	18	10.0	0	2,156,165	*	33,323	
7000 RSCH EQUIP & TECHNOLOGY	1	0.9	0	97,564	*	23,192	
TOTAL		36.2	0	7,720,211	*	569,567	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	SCH VET MEO	IOWA	VET
					USOA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985	
2900 POULTRY	16	3.5	17,258	1,107,940	*	68,934	
3000 BEEF CATTLE	22	4.3	31,254	1,062,135	*	0	
3100 DAIRY CATTLE	15	2.5	10,498	802,121	*	0	
3200 SWINE	43	9.9	100,381	3,031,739	*	39,965	
3300 SHEEP AND WOOL	4	0.7	4,746	173,456	*	0	
3400 OTHER ANIMALS	9	2.1	23,010	411,818	*	0	
4000 PEOPLE AS INDIVIDUALS	1	0.7	0	291,379	*	78,865	
6800 ANIMALS(VERTEBRATES)	12	3.8	0	880,789	*	0	
TOTAL		27.5	187,156	7,761,376	*	187,764	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRO (GROSS) 1985	TOTAL FUNDS (GROSS) 1985	SCH VET MEO	LOUISIANA	VET
					USOA CON/GT/CA SYS 1985	WITH SAES AMOUNT 1985	
0800 WILDLIFE AND FISH	6	1.2	10,317	341,605	*	0	
2000 FORAGE CROPS	1	0.0	0	3,071	*	0	
2900 POULTRY	3	0.6	0	208,432	*	0	
3000 BEEF CATTLE	5	1.1	0	354,390	*	10,500	
3100 DAIRY CATTLE	8	1.6	16,000	418,068	*	10,500	
3200 SWINE	2	0.7	0	238,478	*	0	
3300 SHEEP AND WOOL	3	0.7	4,000	177,910	*	0	
3400 OTHER ANIMALS	15	3.9	7,633	1,290,689	*	0	
4000 PEOPLE AS INDIVIDUALS	1	0.0	0	9,212	*	0	
6800 MICROORGANISMS VIRUSES	2	0.1	0	15,974	*	0	
6800 ANIMALS(VERTEBRATES)	2	0.4	0	151,417	*	0	
7000 RSCH EQUIP & TECHNOLOGY	1	0.0	0	3,071	*	0	
TOTAL		10.5	37,950	3,212,313	*	21,000	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MED USDA CON/GT/CA SYS 1995	MASSACHUSETTS WITH SAES AMOUNT 1995	VET 1995
0200 WATER	1	0.1	0	21,712	*	21,712	
3000 BEEF CATTLE	1	0.1	0	45,060	*	45,060	
3100 DAIRY CATTLE	1	0.1	0	45,060	*	45,060	
3200 SWINE	1	0.0	8,875	8,875	*	0	
3300 SHEEP AND WOOL	1	0.0	9,000	9,000	*	0	
3400 OTHER ANIMALS	2	0.3	0	112,785	*	0	
4000 PEOPLE AS INDIVIDUALS	1	0.3	0	50,882	*	50,882	
6300 BIO CELL SYSTEMS	1	0.7	0	258,873	*	0	
6400 EXP DESIGN/STAT METHOD	1	0.2	0	17,885	*	17,885	
6800 ANIMALS(VERTEBRATES)	3	2.8	0	647,973	*	0	
TOTAL		4.7	17,875	1,218,684	*	180,378	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MED USDA CON/GT/CA SYS 1995	MINNESOTA WITH SAES AMOUNT 1995	VET 1995
2800 POULTRY	5	1.0	0	409,686	*	27,830	
3000 BEEF CATTLE	8	2.5	8,383	1,006,557	*	121,337	
3100 DAIRY CATTLE	6	3.9	71,551	1,789,811	*	8,859	
3200 SWINE	8	5.8	0	2,688,831	*	269,738	
3400 OTHER ANIMALS	6	7.6	0	2,620,208	*	3,114	
TOTAL		20.8	77,933	8,473,173	*	430,888	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MED USDA CON/GT/CA SYS 1995	MISSISSIPPI WITH SAES AMOUNT 1995	VET 1995
0600 TIMBER FORST PRODUCT	1	0.7	4,280	150,791	*	0	
0700 RANGE	1	0.7	4,280	150,791	*	0	
0800 WILDLIFE AND FISH	11	7.0	44,650	1,476,310	*	133,852	
2800 POULTRY	6	3.8	12,889	512,485	*	0	
3000 BEEF CATTLE	1	0.7	0	146,751	*	0	
3100 DAIRY CATTLE	1	0.4	0	227,552	*	0	
3200 SWINE	1	0.1	0	9,402	*	0	
3400 OTHER ANIMALS	2	1.2	892	280,734	*	0	
6800 ANIMALS(VERTEBRATES)	3	1.4	9,194	944,391	*	12,303	
TOTAL		16.0	75,984	3,899,207	*	146,155	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MED USDA CON/GT/CA SYS 1995	MISSOURI WITH SAES AMOUNT 1995	VET 1995
3000 BEEF CATTLE	8	0.7	25,305	111,643	*	4,800	
3100 DAIRY CATTLE	8	0.8	26,745	126,603	*	4,800	
3200 SWINE	5	1.8	3,371	890,956	*	0	
3400 OTHER ANIMALS	27	5.2	31,520	611,108	*	0	
6800 ANIMALS(VERTEBRATES)	8	21.3	8,660	5,571,723	*	0	
7000 RSCH EQUIP & TECHNOLOGY	1	0.3	0	244,116	*	0	
TOTAL		29.8	95,601	7,556,149	*	9,200	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRO (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MED USDA CON/GT/CA SYS 1995	N CAROLINA WITH SAES AMOUNT 1995	VET 1995
0800 WILDLIFE AND FISH	1	1.0	20,907	288,236	*	0	
3000 BEEF CATTLE	1	0.1	0	750	*	0	
3100 DAIRY CATTLE	1	0.7	4,896	194,158	*	4,687	
3200 SWINE	2	4.6	0	2,065,667	*	377,847	
3300 SHEEP AND WOOL	1	0.3	2,098	83,211	*	2,009	
TOTAL		6.7	27,901	2,632,022	*	384,643	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MED USDA CON/GT/CA SYS 1995	NEW YORK WITH SAES AMOUNT 1995	VET
0800 WILDLIFE AND FISH	8	4.8	0	564,373	*	80,981	
2900 POULTRY	18	7.4	66,285	1,284,048	*	84,149	
3000 BEEF CATTLE	15	1.2	855	403,752	*	38,546	
3100 DAIRY CATTLE	30	4.8	44,112	1,064,373	*	224,879	
3200 SWINE	9	1.7	0	408,565	*	21,466	
3300 SHEEP AND WOOL	8	3.5	0	924,735	*	18,852	
3400 OTHER ANIMALS	54	25.2	6,876	6,967,146	*	61,453	
4000 PEOPLE AS INDIVIDUALS	6	3.9	0	1,358,545	*	0	
4100 FAMILY MEMBERS	1	0.1	0	11,291	*	0	
6300 BIO CELL SYSTEMS	3	2.7	0	685,018	*	0	
6500 INVERTEBRATES	1	0.5	0	28,098	*	0	
6600 MICROORGANISMS VIRUSES	3	0.4	21,325	115,167	*	0	
6800 ANIMALS(VERTEBRATES)	28	13.9	0	3,387,344	*	47,386	
7000 RSCH EQUIP & TECHNOLOGY	2	0.6	0	239,752	*	0	
TOTAL		70.6	139,233	17,448,205	*	587,495	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MED USDA CON/GT/CA SYS 1995	OHIO WITH SAES AMOUNT 1995	VET
2900 POULTRY	2	0.4	0	29,078	*	28,941	
3000 BEEF CATTLE	3	0.6	6,172	75,809	*	0	
3100 DAIRY CATTLE	1	0.1	7,752	7,752	*	0	
3200 SWINE	7	1.3	0	186,745	*	0	
3400 OTHER ANIMALS	25	8.8	12,981	2,299,878	*	0	
6600 MICROORGANISMS VIRUSES	1	0.5	0	127,124	*	0	
6800 ANIMALS(VERTEBRATES)	6	2.7	0	476,789	*	0	
TOTAL		14.4	26,905	3,202,773	*	28,941	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MED USDA CON/GT/CA SYS 1995	OREGON WITH SAES AMOUNT 1995	VET
0800 WILDLIFE AND FISH	1	0.4	0	154,198	*	0	
2900 POULTRY	2	0.3	3,588	37,034	*	0	
3000 BEEF CATTLE	1	0.0	10,703	10,703	*	0	
3200 SWINE	1	0.3	0	33,488	*	0	
3300 SHEEP AND WOOL	3	0.3	10,703	34,918	*	0	
3400 OTHER ANIMALS	4	2.4	10,703	309,937	*	0	
6600 MICROORGANISMS VIRUSES	3	0.5	0	110,315	*	0	
TOTAL		4.2	35,875	690,558	*	0	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	SCH VET MED USDA CON/GT/CA SYS 1995	PENNSYLVANIA WITH SAES AMOUNT 1995	VET
2900 POULTRY	6	6.0	11,585	2,519,102	*	84,439	
3000 BEEF CATTLE	2	0.5	0	180,585	*	120,468	
3100 DAIRY CATTLE	15	2.7	45,350	520,423	*	44,795	
3200 SWINE	4	0.6	4,700	137,181	*	50,202	
3300 SHEEP AND WOOL	1	0.2	0	54,851	*	0	
3400 OTHER ANIMALS	33	11.7	25,438	3,818,050	*	0	
6300 BIO CELL SYSTEMS	1	0.5	0	276,996	*	0	
6500 INVERTEBRATES	2	0.3	0	182,175	*	0	
6800 ANIMALS(VERTEBRATES)	2	0.4	0	187,053	*	0	
TOTAL		23.0	87,073	7,858,396	*	299,904	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS)	TOTAL FUNDS (GROSS) 1995	SCH VET MED 1995	TENNESSEE USDA CON/GT/CA SYS 1995	VET WITH SAES AMOUNT 1995
3000 BEEF CATTLE	8	0.7	0	348,384	*	141,794	
3100 DAIRY CATTLE	6	0.0	0	95,042	*	84,590	
3200 SWINE	1	0.0	0	12,013	*	0	
3300 SHEEP AND WOOL	1	0.0	0	12,968	*	12,968	
3400 OTHER ANIMALS	3	1.0	0	388,859	*	0	
4000 PEOPLE AS INDIVIDUALS	2	0.8	0	233,288	*	0	
6300 BIO CELL SYSTEMS	5	0.0	0	78,387	*	0	
6400 EXP DESIGN/STAT METHOD	1	0.0	0	2,252	*	0	
6800 MICROORGANISMS VIRUSES	3	0.4	0	471,106	*	0	
6800 ANIMALS(VERTEBRATES)	20	1.5	0	1,380,848	*	0	
7000 RSCH EQUIP & TECHNOLOGY	2	0.0	0	28,180	*	0	
TOTAL		4.5	0	3,049,126	*	239,353	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS)	TOTAL FUNDS (GROSS) 1995	SCH VET MED 1995	TEXAS USDA CON/GT/CA SYS 1995	VET WITH SAES AMOUNT 1995
3000 BEEF CATTLE	2	3.5	0	280,559	*	11,823	
3100 DAIRY CATTLE	3	2.5	0	346,880	*	11,523	
3200 SWINE	1	1.3	0	310,182	*	0	
3400 OTHER ANIMALS	3	15.3	0	1,437,045	*	34,870	
6800 MICROORGANISMS VIRUSES	1	0.7	0	155,081	*	0	
6800 ANIMALS(VERTEBRATES)	2	8.5	0	4,049,924	*	332,088	
TOTAL		31.8	0	8,559,450	*	380,204	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS)	TOTAL FUNDS (GROSS) 1995	SCH VET MED 1995	TUSKEGEE AL USDA CON/GT/CA SYS 1995	VET WITH SAES AMOUNT 1995
2900 POULTRY	1	0.1	0	2,708	*	2,708	
3000 BEEF CATTLE	3	0.8	0	75,499	*	75,499	
3100 DAIRY CATTLE	1	0.5	0	219	*	219	
3200 SWINE	1	0.0	0	877	*	877	
3400 OTHER ANIMALS	2	1.0	0	97,854	*	97,854	
6800 MICROORGANISMS VIRUSES	1	0.1	0	2,031	*	2,031	
TOTAL		2.3	0	179,087	*	179,087	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS)	TOTAL FUNDS (GROSS) 1995	SCH VET MED 1995	WASHINGTON USDA CON/GT/CA SYS 1995	VET WITH SAES AMOUNT 1995
2900 POULTRY	3	0.3	7,552	61,284	*	0	
3000 BEEF CATTLE	18	4.2	24,944	1,110,260	*	178,425	
3100 DAIRY CATTLE	18	4.5	35,448	1,021,288	*	23,203	
3200 SWINE	6	1.3	21,883	228,927	*	0	
3300 SHEEP AND WOOL	7	1.8	0	418,854	*	25,027	
3400 OTHER ANIMALS	18	17.6	38,903	4,144,492	*	42,592	
6800 ANIMALS(VERTEBRATES)	3	8.9	0	2,347,534	*	0	
TOTAL		38.8	128,412	9,333,430	*	288,246	
GRAND TOTAL		500.9	1,738,484	158,135,503	*	5,128,952	

TABLE II-B SUMMARY OF SCI-YEARS AND FUNDS FOR 1995 BY COMMODITY --

NATIONAL TOTAL OTHER NON-FEDERAL INSTITUTIONS

CLASSIFICATION CATEGORY	NO OF PROJ	SCIENTIST YEARS 1995	REG FED APPR/ CSRS ADMSTRD (GROSS) 1995	TOTAL FUNDS (GROSS) 1995	USDA CON/GT/CA SYS 1995	WITH SAE'S AMOUNT 1995
0100 SOIL AND LAND	16	2.3	278,387	322,172	*	*
0200 WATER	26	2.2	715,394	822,799	*	*
0300 WATERSHEDS RIVER BAS	7	1.5	231,340	381,040	*	*
0400 AIR AND CLIMATE	2	0.2	74,881	74,881	*	*
0500 TIMBER FORST PRODUCT	45	8.0	1,577,071	1,917,178	*	*
0700 RANGE	9	2.4	327,072	408,347	*	*
0800 WILDLIFE AND FISH	44	15.3	8,809,596	9,370,871	*	*
0900 CITRUS SUB TROP FRUT	2	0.0	44,483	44,483	*	*
1000 FRUIT NUTS DECIDUOUS	6	0.2	211,403	211,403	*	*
1100 POTATOES	4	0.0	218,658	230,858	*	*
1200 VEGETABLES	17	2.8	575,732	801,907	*	*
1300 ORNAMENTALS TURF	1	1.6	117,408	117,408	*	*
1400 CORN	34	4.9	1,158,824	1,286,838	*	*
1500 GRAIN SORGHUM	6	1.3	188,980	219,743	*	*
1600 RICE	5	0.4	107,958	138,041	*	*
1700 WHEAT	7	2.1	232,078	232,078	*	*
1800 OTHER SMALL GRAINS	6	0.3	210,768	210,768	*	*
1900 PASTURE	2	0.0	61,908	65,923	*	*
2000 FORAGE CROPS	7	0.5	204,207	204,207	*	*
2100 COTTON	6	1.0	143,307	184,363	*	*
2200 COTTONSEED	1	0.2	10,261	32,617	*	*
2300 SOYBEANS	23	3.8	646,814	1,041,233	*	*
2500 OTHER OILSEED CROPS	14	2.9	783,003	1,213,073	*	*
2600 TOBACCO	5	0.2	322,497	334,084	*	*
2700 SUGAR CROPS	4	0.7	246,812	268,812	*	*
2800 MISC NEW CROPS	2	0.0	11,288	11,288	*	*
2900 POULTRY	23	7.2	1,402,103	1,862,549	*	*
3000 BEEF CATTLE	17	3.4	600,683	729,098	*	*
3100 DAIRY CATTLE	17	2.6	457,082	888,284	*	*
3200 SWINE	14	3.1	487,797	624,327	*	*
3300 SHEEP AND WOOL	5	0.5	65,585	65,585	*	*
3400 OTHER ANIMALS	12	2.3	580,589	683,103	*	*
3500 BEES AND HONEY	5	1.7	146,266	155,877	*	*
3600 FARM SUPP & FACILITS	1	0.0	12,318	19,279	*	*
3800 FOOD	17	6.3	1,028,494	1,488,741	*	*
3900 HOUSING & EQUIP	1	0.4	21,231	21,231	*	*
4000 PEOPLE AS INDIVIDUALS	11	1.1	415,646	437,236	*	*
4300 SOC POLIT ORGANIZ	6	0.7	329,558	329,558	*	*
8100 WEEDS	1	0.3	31,208	31,208	*	*
8300 BIO CELL SYSTEMS	2	0.1	47,002	47,002	*	*
8500 INVERTEBRATES	31	8.2	1,181,738	3,117,670	*	*
8600 MICROORGANISMS VIRUSES	47	7.4	1,647,580	2,043,379	*	*
8700 PLANTS	83	23.6	4,020,646	5,320,470	*	*
8800 ANIMALS(VERTEBRATES)	7	0.2	389,787	442,785	*	*
8900 RESEARCH ON RSCH MGMT	1	0.0	11,286	11,286	*	*
7000 RSCH EQUIP & TECHNOLOGY	3	1.1	140,984	181,866	*	*
TOTAL		125.3	30,650,958	38,625,537	*	*

TABLE II-D SUMMARY OF SCI-YEARS AND FUNDS FOR 1985 BY PROBLEM AREA -- NATIONAL TOTAL OTHER NON-FEDERAL INSTITUTIONS

CLASSIFICATION CATEGORY	ND OF PRDJ	SCIENTIST YEARS 1985	REG FED APPR/ CSRS ADMSTRD (GRDSS)	TOTAL FUNDS (GRDSS) 1985	USDA SYS 1985	CDDN/GT/CA 1985	WITH SAES AMOUNT 1985
<b>SERIES 100</b>							
101 APPRAIS ALMNTS OF SOIL RESR	1	0.0	1,492	1,492	*	*	*
102 SOIL PLNT WTR NUTRI	32	3.4	834,476	935,386	*	*	*
103 MGMT DF SALINE SDILS	2	0.0	6,994	6,994	*	*	*
104 ALTERN USE DF LAND	1	0.2	36,443	36,443	*	*	*
105 CONSERV USE DF WATER	4	0.2	62,695	62,695	*	*	*
106 DRAIN AND IRRIGATION	4	1.1	153,742	153,742	*	*	*
107 WATERSHED PRDT & MGMT	3	0.1	27,880	27,880	*	*	*
108 ECON LEG PRDB DF WAT	2	0.4	69,781	69,781	*	*	*
109 WEATHER ADAPT & MOD	2	0.0	79,088	79,088	*	*	*
110 APPRAIS FORST & RANGS	4	0.1	124,797	124,797	*	*	*
111 BIDL CULT MGMT FORSTS	8	1.1	318,682	385,678	*	*	*
112 IMPRDY RANGE RESOR	6	0.1	192,005	255,220	*	*	*
114 RSCH DN MGMT OF RSCH	1	0.0	11,286	11,286	*	*	*
SUBTOTAL		6.8	1,917,319	2,130,461	*	*	*
<b>SERIES 200</b>							
201 CNTRL FORST INSECTS	10	4.3	382,406	871,322	*	*	*
202 CONTRDL FOREST DIS	1	0.0	12,801	12,801	*	*	*
204 CNTR PESTS FRT & VEGS	17	2.1	638,363	855,693	*	*	*
205 CNTR DISE FRT & VEG	4	0.5	73,588	115,017	*	*	*
206 CNTR WEEDS FRT & VEG	1	0.0	59,777	59,777	*	*	*
207 CNTR PESTS FLD CRDPS	15	2.8	410,433	452,119	*	*	*
208 CNTR DIS FIELD CRDPS	13	1.4	588,059	608,712	*	*	*
209 CNTR WEEDS FLD CROPS	4	2.0	117,284	123,304	*	*	*
211 CNTR DIS ANIMALS	32	12.2	1,529,812	1,977,243	*	*	*
212 CNTR INTER PARASITES	1	0.2	114,877	114,877	*	*	*
213 PRDT ANMLS FRMD TOXINS	5	0.6	157,775	172,623	*	*	*
214 PRDTECT FRMD POLLUTION	10	2.9	470,355	804,924	*	*	*
SUBTOTAL		29.1	4,534,310	5,968,211	*	*	*
<b>SERIES 300</b>							
301 GENET BREED FORST TRE	2	0.0	41,582	70,246	*	*	*
304 IMP BID EFF FRT & VEGS	16	3.2	817,362	832,493	*	*	*
305 MECH PRDOD FRT & VEGS	2	0.3	131,589	131,589	*	*	*
308 PRDOD MGMT SYS F & V	1	0.3	56,890	97,439	*	*	*
307 IMP BID EFF FLD CRP	58	14.0	2,577,357	2,988,740	*	*	*
308 MECH PRDOD FIELD CROPS	2	1.0	124,886	124,886	*	*	*
309 PRDOD MGMT SYS FLD CRP	2	0.0	59,519	59,519	*	*	*
310 ANIMAL REPRODUCTION	10	2.1	595,985	1,010,771	*	*	*
311 IMP BID EFF ANMNL PR	28	8.3	1,758,176	2,087,817	*	*	*
312 ENV STRESS IN ANMNL PR	2	0.3	382,084	382,084	*	*	*
313 PRDOD MGMT SYS ANMNL PR	5	1.3	290,895	290,895	*	*	*
314 BEES DTH POLLNTNG INS	5	1.7	146,266	155,677	*	*	*
318 NDN CDM BID TECH/BIMET	105	25.1	4,342,283	7,158,428	*	*	*
SUBTOTAL		57.7	11,124,892	15,390,392	*	*	*
<b>SERIES 400</b>							
401 NEW IMP FOREST PROD	21	4.2	674,537	850,808	*	*	*
402 PRDOD F & V IMP ACCEPT	1	0.0	49,300	61,300	*	*	*
403 NEW & IMP F & V PRDOD	2	0.3	297,272	297,272	*	*	*
404 MKT QUAL FRTS & VEGS	1	0.0	25,500	25,500	*	*	*
405 PRDOD FLD CRDP IMP ACPT	1	0.0	15,256	15,256	*	*	*
406 NEW IMP FDDO FLD CRDP	5	1.2	274,812	303,403	*	*	*
407 NEW IMP NDN FOOD FC	14	2.4	714,440	1,198,241	*	*	*
408 MKT QUAL FIELD CROPS	1	0.1	76,500	76,500	*	*	*
SUBTOTAL		8.3	2,127,616	2,828,277	*	*	*
<b>SERIES 500</b>							
507 COMP REL IN AGRIC	1	0.0	10,171	10,171	*	*	*
508 DOMESTIC MKT DEVELOP	2	0.2	528,055	528,080	*	*	*
512 IMP GRADES FRST PRDOD	1	0.0	34,174	34,174	*	*	*
SUBTOTAL		0.2	572,400	572,405	*	*	*
<b>SERIES 600</b>							
604 PRD DVLPMT/MKTG FRGN	2	0.5	789,341	789,351	*	*	*
SUBTOTAL		0.5	789,341	789,351	*	*	*
<b>SERIES 700</b>							
701 TDX RES IN FOOD	1	0.0	12,319	19,278	*	*	*
702 FDDO PRDT FROM TOX	11	3.1	540,273	656,287	*	*	*
706 CNTR INSECTS AFF MAN	1	0.0	1,433	1,433	*	*	*
708 HUMAN NUTRITION	27	8.8	1,426,765	1,910,956	*	*	*
SUBTOTAL		9.9	1,980,790	2,587,955	*	*	*
<b>SERIES 800</b>							
802 INDIV & FAM DEC MAKING	1	0.0	11,877	11,877	*	*	*
806 ADJUSTMENT TO CHANGE	1	0.0	11,877	11,877	*	*	*
808 GDVT PRDGRAMS	1	0.0	31,731	31,731	*	*	*
SUBTOTAL		0.1	56,485	55,485	*	*	*
<b>SERIES 900</b>							
901 ALLEV POLLUTION	25	3.8	1,359,170	1,647,384	*	*	*
903 MULTI USE FOREST POTEN	1	0.0	2,016	2,016	*	*	*
904 WLDLFE AND FISH ECOL	23	6.4	5,728,597	6,195,597	*	*	*
906 DRNAMENT & TURF DEV	1	1.6	117,408	117,408	*	*	*
907 RURAL INCOME IMP	4	0.4	117,071	117,071	*	*	*
908 RURAL INSTITUT IMP	2	0.4	213,543	213,543	*	*	*
SUBTOTAL		12.7	7,538,804	8,292,999	*	*	*
SCIENCE IN SERV OF MAN							
GRAND TOTAL		125.3	30,850,958	38,625,537	*	*	*

## NATIONAL TOTAL USDA RESEARCH AGENCIES

TABLE III-B SUMMARY BY COMMODITY OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS SYS OTHER	REG IN HOUSE	C SAES	G CN	CA GT	OTHER 015	SP 010	FO SERV	SP USDA	FD FORST	OTHER USDA	TOTAL USDA APPR	OTHER FEO FUND	NON- FED FUND	TOTAL	
0100 SOIL AND LAND	382	176.3 297.8	42428	7570	2378	0	0	4156	42	56576	1330	86	57992				
0200 WATER	345	134.5 245.0	35393	5913	2946	0	0	650	19	44820	1715	111	46746				
0300 WATERSHEDS RIVER BAS	151	86.9 148.3	20715	1713	1531	0	0	2183	77	28219	394	27	28840				
0400 AIR AND CLIMATE	16	7.9 12.4	1803	280	231	0	0	246	0	2639	20	0	2659				
0500 RECREATION RESOURCES	26	30.3 27.6	4842	180	0	0	0	892	0	5813	108	9	6030				
0600 TIMBER FOREST PRODUCT	571	513.2 978.1	125051	8977	4091	0	0	14059	0	152178	2400	218	154798				
0700 RANGE	127	72.1 123.4	17238	1743	277	0	0	536	0	19754	961	1	20757				
0800 WILDLIFE AND FISH	150	82.3 140.3	16855	8810	10422	0	0	1835	14	35837	318	5	36159				
0900 CITRUS SUB TROP FRUT	114	58.7 143.5	16700	1788	1540	0	0	0	0	22029	234	3	22286				
1000 FRUIT NUTS DECIDUOUS	284	95.5 242.1	31257	7958	1820	0	0	0	0	40835	149	377	41361				
1100 POTATOES	147	38.9 84.8	11393	3585	787	0	0	0	0	15748	22	0	15768				
1200 VEGETABLES	359	98.4 207.0	28807	10787	1972	0	0	0	0	41568	168	84	41818				
1300 ORNAMENTALS TURF	82	17.7 77.6	6908	1075	53	0	0	0	0	8036	0	0	8036				
1400 CORN	343	129.9 244.8	39021	5492	1707	0	0	0	0	46220	170	30	46420				
1500 GRAIN SORGHUM	53	8.6 22.6	2997	328	86	0	0	0	0	3408	28	1	3438				
1600 RICE	82	27.5 47.0	6279	847	238	0	0	0	0	7362	73	0	7435				
1700 WHEAT	242	105.1 182.3	27880	2937	1040	0	0	0	0	31837	175	101	32112				
1800 OTHER SMALL GRAINS	122	28.4 48.1	7134	2798	424	0	0	0	0	10354	67	28	10448				
1900 PASTURE	56	14.5 35.5	4415	265	43	0	0	0	0	4723	26	5	4755				
2000 FORAGE CROPS	166	64.9 128.9	18499	2001	429	0	0	0	0	20929	181	87	21177				
2100 COTTON	189	128.3 283.5	38128	1673	797	0	0	0	0	40589	385	20	40884				
2200 COTTONSEED	31	11.3 21.2	3037	10	186	0	0	0	0	3232	27	0	3258				
2300 SOYBEANS	267	92.6 162.4	25866	4533	1218	0	0	0	0	31617	185	198	31980				
2400 PEANUTS	58	21.9 49.4	6053	211	484	0	0	0	0	6748	0	0	6748				
2500 OTHER OILSEED CROPS	79	20.4 42.2	5893	1890	1007	0	0	0	0	8390	8	10	8408				
2600 TOBACCO	14	0.6 1.5	1305	738	228	0	0	0	0	2273	0	0	2273				
2700 SUGAR CROPS	50	33.7 103.1	9889	95	1172	0	0	0	0	10936	0	82	11018				
2800 MISC NEW CROPS	88	22.6 47.6	7901	2389	1415	0	0	0	0	11715	204	0	11919				
2900 POULTRY	138	74.9 181.0	22525	3903	1508	0	0	0	0	27936	572	435	28944				
3000 BEEF CATTLE	252	108.9 279.7	34492	5110	1515	0	0	0	0	45118	26	125	45289				
3100 DAIRY CATTLE	200	74.2 218.4	23454	5392	1131	0	0	0	0	34977	185	33	35176				
3200 SWINE	149	86.2 182.2	28814	4288	1281	0	0	0	0	32372	23	248	32844				
3300 SHEEP AND WOOL	113	29.5 75.3	10688	2109	384	0	0	0	0	13161	1	0	13162				
3400 OTHER ANIMALS	38	4.3 11.7	2383	2343	700	0	0	0	0	5427	1	0	5428				
3500 BEES AND HONEY	25	29.4 53.3	5358	185	0	0	0	0	0	5524	37	24	5585				
3600 FARM SUPP & FACILIT	6	0.0 0.0	0	91	104	0	0	0	0	195	0	0	195				
3700 CLOTHING & TEXTILES	6	14.5 0.0	1896	120	0	0	0	0	178	2184	6	4	2204				
3800 FOOD	98	210.1 44.1	33598	4015	936	0	0	0	1781	40339	284	59	40711				
3900 HOUSING & EQUIP	22	4.3 4.9	790	421	293	0	0	13	0	1516	14	0	1530				
4000 PEOPLE AS INDIVIDUALS	189	94.6 224.5	47376	3020	16274	0	0	388	0	67087	928	57	68050				
4100 FAMILY MEMBERS	11	5.3 3.6	981	808	59	0	0	0	0	1949	0	0	1949				
4200 FARM AS BUSINESS	9	27.9 0.0	3787	487	0	0	0	0	28	4298	18	0	4317				
4300 SOC POLIT ORGANIZ	45	32.4 5.0	4428	2114	884	0	0	201	0	7609	6	0	7615				
4400 AGRIC ECONOMY U S	14	27.8 0.0	3783	1305	0	0	0	0	28	5114	18	0	5132				
4500 AGRIC ECONOMY FORGN	9	0.0 0.0	0	1239	149	0	0	0	0	1388	0	0	1388				
4600 FARM COOPERATIVES	16	13.8 3.0	1453	52	0	0	0	0	0	1505	0	0	1505				
4700 OTH MARKET PROCESS	1	8.5 0.0	828	0	0	0	0	0	0	828	0	0	828				
4800 MARKETING SYSTEMS	7	8.5 0.0	828	428	0	0	0	0	0	1255	0	0	1255				
5100 WEEDS	88	24.3 33.8	5438	1241	222	0	0	0	0	6802	445	27	7374				
5200 SEED RESEARCH	12	2.0 4.0	537	283	3	0	0	8	0	840	18	0	855				
5300 810 CELL SYSTEMS	24	13.2 19.2	742	790	155	0	0	0	0	1687	17	217	1921				
5400 EXP DESIGN/STAT METHOD	6	12.9 1.0	1787	165	6	0	0	0	0	1958	0	0	1958				
5500 INVERTEBRATES	115	53.1 110.9	9195	2212	2288	0	0	141	0	13835	168	8	14009				
5600 MICROORGANISMS VIRUSES	134	23.2 51.8	8144	4580	3089	0	0	0	0	13772	60	0	13832				
5700 PLANTS	383	83.0 139.5	21945	15019	8380	0	0	255	0	45600	985	29	46813				
5800 ANIMALS(VERTEBRATES)	63	6.8 10.2	1453	1900	801	0	0	0	0	3954	100	0	4054				
5900 RESEARCH ON RSCH MGMT	16	5.8 1.8	808	4487	42	0	0	18	19	5374	0	0	5374				
7000 RSCH EQUIP & TECHNOLOG	54	13.8 18.4	3171	2224	528	0	0	477	0	6398	152	8	6558				
9800 UNCLASSIFIED	4	0.0 0.0	0	2	1799	0	0	0	0	1301	0	0	1301				
TOTAL		3173.9 5843.1		851115	154753	80804	0	0	25884	2192	1114527	13348	2786	1130639			

## NATIONAL TOTAL USDA RESEARCH AGENCIES

TABLE III-D SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGDRY	ND OF PRDJ	-----STAFF----- I.H. SUPPORT YEARS SYS DOTHER	REG IN C G CA OTHER SP FD SP FD FORST OTHER HOUSE SAES CN GT O15 O10 SERV USDA	TOTAL USDA APPR	OTHER FED FUND	NON- FED FUND	TOTAL
<b>SERIES 100</b>							
101 APPRAIS OF SDIL RESDR	22	3.9 9.0	1431 368 244 0 0 0 0 0 0 0 0 2043 69 0 2112				
102 SDIL PLNT WTR NUTRI	295	148.0 281.4	39226 5706 2446 0 0 2291 0 0 48870 791 132 50592				
103 MGMT OF SALINE SDILS	23	8.8 14.5	2406 336 3 0 0 0 0 0 0 2746 187 23 2958				
104 ALTERN USE OF LAND	21	15.4 8.3	2856 497 6 0 0 1498 24 4681 31 0 4712				
105 CONSERV USE OF WATER	121	47.2 102.1	12905 1998 856 0 0 6 0 0 15763 1388 78 17207				
106 DRAIN AND IRRIGATION	33	15.2 30.5	4157 76 306 0 0 0 0 0 0 4539 293 10 4842				
107 WATERSHED PRDT & MGMT	175	117.5 240.3	30586 2127 2119 0 0 2147 0 0 38862 971 24 37957				
108 ECON LEG PROB DF WAT	8	9.3 0.0	1244 460 0 0 0 0 0 0 18 1723 0 0 1723				
109 WEATHER ADAPT & MDD	77	31.3 39.2	8736 1395 592 0 0 811 9 15544 214 4 11762				
110 APPRAIS FORST & RANGS	41	56.4 246.7	19849 725 28 0 0 1708 0 0 22310 801 23 23134				
111 BIDL CULT MGMT FDRSTS	158	145.9 254.7	26825 1241 873 0 0 4806 0 0 33545 510 62 34118				
112 IMPROV RANGE RESOR	60	35.0 63.2	8302 1112 142 0 0 147 0 0 8704 821 1 10325				
113 REMOTE SENSING	48	24.3 57.0	6250 451 827 0 0 725 0 0 8053 235 4 8292				
114 RSCH DN MGMT OF RSCH	18	5.8 1.8	809 4487 42 0 0 18 19 5374 0 0 5374				
<b>SUBTOTAL</b>		<b>664.1 1358.6</b>	<b>165385 20977 8284 0 0 13959 71 208655 6090 360 215105</b>				
<b>SERIES 200</b>							
201 CNTRL FDRST INSECTS	106	77.7 100.7	16501 637 657 0 0 1824 0 0 19819 287 7 19893				
202 CNTROL FOREST DIS	63	31.9 55.8	7598 710 389 0 0 306 0 0 8983 57 2 9043				
203 FOREST FIRE PROTECT	23	27.6 50.6	4506 0 55 0 0 1995 0 0 8556 173 1 8730				
204 CNTR PESTS FRT & VEGS	298	81.2 193.8	24382 4886 2118 0 0 0 0 0 31267 604 280 32250				
205 CNTR DISE FRT & VEG	320	57.4 136.7	16016 8363 3080 0 0 0 0 0 29442 48 64 29554				
206 CNTR WEEDS FRT & VEG	60	7.8 15.3	2058 1646 63 0 0 0 0 0 3766 10 0 3777				
207 CNTR PESTS FLD CRDPS	257	111.1 232.3	31346 3716 1281 0 0 0 0 0 36343 584 48 36955				
208 CNTR DIS FIELD CRDPS	213	81.5 152.1	21584 3484 801 0 0 0 0 0 25829 20 39 25888				
209 CNTR WEEDS FLD CRDPS	148	66.9 108.6	16475 2201 918 0 0 0 0 0 18594 212 2 19808				
210 CNTR PESTS ANIMALS	42	26.1 53.5	7231 338 216 0 0 0 0 0 7783 40 24 7847				
211 CNTR DIS ANIMALS	184	98.5 304.2	42384 7735 2251 0 0 0 0 0 52350 221 150 52721				
212 CNTR INTER PARASITES	32	15.6 59.6	6120 1343 378 0 0 0 0 0 7840 0 289 8129				
213 PRDT ANMLS FRDM TOXINS	25	14.3 27.4	4262 307 207 0 0 0 0 0 4778 0 0 4776				
214 PRDTECT FRDM POLLUTDN	52	35.2 38.9	10870 3821 205 0 0 1081 14 15991 266 125 16382				
<b>SUBTOTAL</b>		<b>732.8 1529.5</b>	<b>213298 39145 12576 0 0 5207 14 270237 2483 1032 273752</b>				
<b>SERIES 300</b>							
301 GENET BREED FDRST TRE	31	14.7 15.1	4323 668 613 0 0 378 0 0 5982 30 4 6015				
302 IMP FOREST ENG SYS	18	13.2 27.2	2778 263 104 0 0 284 0 0 3429 15 3 3447				
303 ECDN TIMBER PRODUCTN	16	16.4 13.3	2803 152 0 0 0 0 0 3107 130 0 3237				
304 IMP BID EFF FRT & VEGS	189	59.5 160.1	20231 3759 674 0 0 0 0 0 24684 85 20 24768				
305 MECH PRDT FRT & VEGS	8	2.7 2.8	636 13 55 0 0 0 0 0 704 0 2 706				
306 PRD MGMT SYS F & V	18	1.7 3.7	392 499 44 0 0 0 0 0 935 0 0 935				
307 IMP BID EFF FLD CRP	425	153.5 363.2	47813 8522 4904 0 0 0 0 0 81238 311 173 61722				
308 MECH PRD FIELD CRDPS	16	7.0 14.8	2270 82 282 0 0 0 0 0 2614 18 0 2632				
309 PRD MGMT SYS FLD CRP	80	16.9 31.6	4453 1400 400 0 0 0 0 0 8254 115 18 8387				
310 ANIMAL REPRODUCTION	98	29.2 82.8	10900 3436 2978 0 0 0 0 0 17314 0 0 17314				
311 IMP BID EFF ANMIL PR	158	62.7 187.3	22487 6194 3251 0 0 0 0 0 31842 23 283 32257				
312 ENV STRESS IN ANMIL PR	27	10.3 15.9	3715 191 651 0 0 0 0 0 4557 0 0 4557				
313 PRD MGMT SYS ANMIL PR	35	5.8 12.0	1752 2012 216 0 0 0 0 0 3880 0 51 4031				
314 BEES DTH POLLNTNG INS	25	23.4 53.3	5359 165 0 0 0 0 0 5524 37 24 5585				
315 IMP STRUC FARM SUPP	4	0.0 0.0	0 63 274 0 0 0 0 0 337 0 0 337				
316 BUSINESS MGMT	7	23.2 0.0	3125 254 0 0 0 0 0 26 3404 18 0 3422				
317 MECH/STRUCTS ANMIL PRD	1	0.0 0.0	0 167 0 0 0 0 0 0 167 0 0 167				
318 NDN COM BID TECH/BIMET	253	76.9 153.8	14281 10280 7832 0 0 96 0 0 32489 244 256 32990				
<b>SUBTOTAL</b>		<b>528.3 1137.1</b>	<b>147128 38120 22257 0 0 1110 26 208640 1026 844 210510</b>				
<b>SERIES 400</b>							
401 NEW IMP FREST PRD	101	89.0 94.6	19215 4057 720 0 0 982 0 0 24954 180 82 25218				
402 PRD F & V IMP ACCEPT	75	19.6 39.0	6051 2112 120 0 0 0 0 0 6282 85 24 8381				
403 NEW IMP F & V PRD	32	13.4 20.0	3711 870 58 0 0 0 0 0 4639 6 0 4646				
404 MKT QLAL FRTS & VEGS	83	48.5 97.6	13195 1246 439 0 0 0 0 0 14880 62 56 14997				
405 PRD FLD CRDPS IMP ACPT	151	64.6 122.4	17827 2202 369 0 0 0 0 0 20398 128 113 20639				
406 NEW IMP FOOD FLD CRDPS	40	27.2 45.8	7463 1845 252 0 0 0 0 0 9560 7 11 9578				
407 NEW IMP NON FOOD FC	134	88.8 164.7	26702 3874 2936 0 0 0 0 0 33512 206 4 33722				
408 MKT QLAL FIELD CROPS	45	31.7 40.1	8616 120 385 0 0 0 0 0 8121 0 11 9132				
409 PRD ANMIL PR IMP ACCP	30	15.3 49.4	4627 842 5 0 0 0 0 0 5574 0 5 5578				
410 IMP MEAT MILK EGG PR	32	18.3 27.7	5201 1384 414 0 0 0 0 0 6598 0 0 6998				
411 IMP NON FOOD ANMIL PR	19	10.6 14.1	3275 207 1157 0 0 0 0 0 4638 0 6 4644				
412 MKT QLAL ANIMAL PRD	12	10.7 8.8	2128 383 10 0 0 0 0 0 2502 2 0 2504				
<b>SUBTOTAL</b>		<b>417.9 724.3</b>	<b>118010 19221 6865 0 0 982 0 145058 877 311 146045</b>				
<b>SERIES 500</b>							
501 IMP GRADES & STANDS	34	14.5 37.8	4223 435 517 0 0 0 0 0 5175 72 17 5263				
502 MKTG TIMBER PRODUCTS	7	9.9 11.7	2065 75 0 0 0 0 0 0 2469 51 0 2521				
503 MKTG EFF AGRI PRDOS	18	5.8 10.2	1124 354 44 0 0 0 0 0 1523 51 0 1574				
504 SPLY DEMAND AND PRIC	12	56.4 0.0	6340 823 225 0 0 0 0 0 1410 6798 45 32 8875				
507 DMPL REL IN AGRIC	12	101.0 0.0	14715 413 8 0 0 0 0 0 215 15351 7 0 15358				
508 DOMESTIC MKT DEVELOP	5	0.0 0.0	0 183 65 0 0 0 0 0 248 0 0 248				
509 PERFORMANCE MKTG SYS	16	25.4 1.5	3078 519 0 0 0 0 0 0 0 3597 0 0 3597				
510 GROUP ACT MKT POWER	9	5.5 1.3	584 83 0 0 0 0 0 0 0 667 0 0 667				
511 IMP AGRIC STATISTICS	7	12.9 1.0	1787 184 6 0 0 0 0 0 0 1887 0 0 1987				
512 IMP GRADES FRST PRD	3	3.7 0.5	807 0 0 0 0 0 0 0 0 807 6 6 818				
513 PRICE ANAL FRST PRD	5	7.9 9.6	1304 0 0 0 0 0 0 0 29 0 1333 3 0 1336				
<b>SUBTOTAL</b>		<b>243.1 73.6</b>	<b>36026 3079 885 0 0 358 1825 41954 236 55 42245</b>				
<b>SERIES 600</b>							
601 FGN MKT DEVELOP	31	0.4 0.3	61 3139 285 0 0 0 0 0 3485 4 0 3490				
603 TECH AID DEV CTRY	16	4.6 7.6	2211 3 1 0 0 0 0 0 2554 76 0 2830				
604 PRD DVLPMT/MKTG FRGN	10	0.3 1.9	605 327 219 0 0 0 0 0 1150 0 0 1150				
<b>SUBTOTAL</b>		<b>5.4 9.7</b>	<b>2877 3468 505 0 0 339 0 0 7189 80 0 7270</b>				
<b>SERIES 700</b>							
701 TOX RES IN FOOD	84	28.0 58.8	9580 5956 103 0 0 0 0 0 15620 221 0 15841				
702 FOOD PRDT FRDM TDX	135	93.1 166.4	26394 3247 2180 0 0 0 0 0 31801 400 20 32221				
703 FDDC CDSUMP HABITS	29	44.3 94.1	11461 317 4693 0 0 0 0 0 187 16558 517 50 17225				
706 CONTR INSECTS AFF MAN	32	21.5 48.8	5597 339 435 0 0 0 0 0 152 0 6524 33 0 6557				
707 TRANS ANIML MAN DIS	5	1.1 3.2	425 240 28 0 0 0 0 0 0 692 0 0 692				
708 HUMAN NUTRITION	150	63.1 148.5	39238 4642 10908 0 0 0 0 0 157 54346 614 67 55627				
709 REDUCE HAZ HLTH & SFTY	14	2.7 7.3	715 33 0 0 0 0 0 0 396 0 1145 28 0 1173				
<b>SUBTOTAL</b>		<b>254.8 527.1</b>	<b>93381 14774 18327 0 0 548 344 127384 1814 137 129335</b>				

## NATIONAL TOTAL USDA RESEARCH AGENCIES

TABLE III-D SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS SYS OTHER	REG IN C G CA OTHER SP FD SP FD FORST OTHER HOUSE SAES CN GT 015 010 SERV USOA	TOTAL USOA APPR	OTHER FEO FUNO	NON- FEO FUNO	TOTAL
<b>SERIES 800</b>							
801 RURAL HOUSING	4	1.5 3.6	494 19 27 0 0 0 0 0 541 0 0 541				
802 INDIV & FAM DEC MAKING	4	0.0 0.0	0 102 149 0 0 0 0 0 251 0 0 251				
803 RURAL POVERTY	4	7.7 0.0	975 16 40 0 0 0 0 0 1031 0 0 1031				
804 ECON POTENT RURL PEO	15	2.1 0.2	317 473 0 0 0 0 0 0 789 0 0 789				
805 COMMUNICAT EDUC PROC	12	0.2 0.1	19 249 95 0 0 0 0 0 384 0 0 384				
806 ADJUSTMENT TO CHANGE	10	11.2 0.0	1447 296 105 0 0 0 0 0 1849 0 0 1849				
807 AGRIC ECONOMIC CHANGE	9	20.2 0.0	2873 373 0 0 0 0 0 28 3071 18 0 3089				
808 GOVT PROGRAMS	11	13.0 0.0	1850 751 58 0 0 0 0 0 2658 0 0 2658				
SUBTOTAL		55.9 4.0	7775 2279 475 0 0 0 0 26 10554 18 0 10572				
<b>SERIES 900</b>							
901 ALLEY POLLUTION	228	119.7 177.6	29737 8425 3186 0 0 270 86 41704 487 13 42185				
902 OUTDOOR RECREATION	22	22.7 11.0	3726 175 0 0 0 884 0 4784 29 0 4784				
903 MULTI USE FOREST POTEN	24	21.5 35.9	4421 75 24 0 0 0 229 0 4749 90 11 4850				
904 WOLFE AND FISH ECDL	83	55.7 137.1	15584 1837 4415 0 0 1521 0 23357 319 2 23878				
905 TREES BEAUTIFICATION	22	8.7 85.9	5435 112 18 0 0 0 297 0 5682 11 0 5873				
906 ORNAMENT & TURF DEV	52	15.5 46.8	4554 1130 55 0 0 0 0 0 5739 0 0 5739				
907 RURAL INCOME IMP	30	25.1 4.7	3361 1219 319 0 0 0 201 0 5100 6 0 5106				
908 RURAL INSTITUT IMP	22	2.8 0.0	429 715 834 0 0 0 0 0 1778 0 0 1778				
990 UNCLASSIFIED	4	0.0 0.0	0 2 1799 0 0 0 0 0 1801 0 0 1801				
SUBTOTAL		271.6 479.1	67248 13890 10450 0 0 3382 86 94855 923 26 95804				
SCIENCE IN SERV OF MAN							
GRAND TOTAL		3173.9 5843.1	851115 154753 80804 0 0 25864 2192 1114527 13346 2786 1130839				

AGRICULTURAL COOPERATIVE SERVICE

TABLE III-B SUMMARY BY COMMODITY OF 1995 FUNDS BY SOURCE

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF-----			-- IN THOUSANDS OF DOLLARS															
		I.H.	SUPPORT SYS	YEARS OTHER	REG	IN	C	G	CA	OTHER	SP	FO	SP	FD	FORST	OTHER	TOTAL USOA	OTHER APPR	FED FUND	NON- FED FUND
4000 PEOPLE AS INDIVIDUALS	1	0.1	0.0		1	6	0	0	0	0	0	0	0	0	0	6	0	0	0	8
4300 SDC POLIT ORGANIZ	3	0.4	0.4		50	0	0	0	0	0	0	0	0	0	0	50	0	0	0	50
4600 FARM COOPERATIVES	14	13.8	3.0		1453	0	0	0	0	0	0	0	0	0	0	1453	0	0	0	1453
6400 EXP DESIGN/STAT METHOD	1	0.7	0.0		78	0	0	0	0	0	0	0	0	0	0	78	0	0	0	78
<b>TOTAL</b>		<b>15.0</b>	<b>3.4</b>		<b>1588</b>	<b>0</b>	<b>1588</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1588</b>									

TABLE III-D SUMMARY BY PROBLEM AREA OF 1995 FUNDS BY SOURCE

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF-----			-- IN THOUSANDS OF DOLLARS															
		I.H.	SUPPORT SYS	YEARS OTHER	REG	IN	C	G	CA	OTHER	SP	FO	SP	FD	FORST	OTHER	TOTAL USDA	OTHER APPR	FED FUND	NON- FED FUND
<b>SERIES 500</b>																				
503 MKTG EFF AGRI PRODS	2	0.8	0.1		83	0	0	0	0	0	0	0	0	0	0	83	0	0	0	83
508 PERFORMANCE MKTG SYS	8	6.8	1.5		708	0	0	0	0	0	0	0	0	0	0	708	0	0	0	708
510 GROUP ACT MKT POWER	7	5.5	1.3		584	0	0	0	0	0	0	0	0	0	0	584	0	0	0	584
511 IMP AGRIC STATISTICS	1	0.7	0.0		78	0	0	0	0	0	0	0	0	0	0	78	0	0	0	78
<b>SUBTOTAL</b>		<b>13.8</b>	<b>3.0</b>		<b>1453</b>	<b>0</b>	<b>1453</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1453</b>									
<b>SERIES 800</b>																				
804 ECON PDTENT RURL PEO	3	0.3	0.2		30	0	0	0	0	0	0	0	0	0	0	30	0	0	0	30
805 COMMUNICAT EDUC PROC	2	0.2	0.1		19	0	0	0	0	0	0	0	0	0	0	19	0	0	0	19
807 AGRIC ECONOMIC CHANGE	1	0.7	0.0		78	0	0	0	0	0	0	0	0	0	0	78	0	0	0	78
<b>SUBTOTAL</b>		<b>1.2</b>	<b>0.4</b>		<b>128</b>	<b>0</b>	<b>128</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>128</b>									
<b>SERIES 900</b>																				
907 RURAL INCOME IMP	1	0.1	0.0		8	0	0	0	0	0	0	0	0	0	0	8	0	0	0	8
<b>SUBTOTAL</b>		<b>0.1</b>	<b>0.0</b>		<b>8</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8</b>									
<b>SCIENCE IN SERV OF MAN</b>																				
<b>GRAND TOTAL</b>		<b>15.0</b>	<b>3.4</b>		<b>1588</b>	<b>0</b>	<b>1588</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1588</b>									

## AGRICULTURAL RESEARCH SERVICE

TABLE III-B SUMMARY BY COMMODITY OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS SYS OTHER	REG IN C G CA OTHER SP FD SP FO FORST OTHER HOUSE SAES CN GT 015 010 SERV USDA	TOTAL USDA APPR	OTHER FEO FNU	NON- FEO FNU	TOTAL
0100 SOIL AND LAND	258	100.4 219.3	28801 836 1000 0 0 0 0 0 0 0 0 0 0	31836	1173	83	32892
0200 WATER	258	81.5 213.3	27804 473 1188 0 0 0 0 0 0 0 0 0 0	29444	1599	111	31154
0300 WATERSHEADS RIVER BAS	95	39.9 77.4	11045 95 877 0 0 0 0 0 0 0 0 0 0	12017	213	11	12240
0400 AIR AND CLIMATE	1	0.2 0.6	35 0 0 0 0 0 0 0 0 0 0 0 0	35	0	0	35
0500 TIMBER FORST PRODUCT	48	18.5 57.5	8032 64 138 0 0 0 0 0 0 0 0 0	6234	160	6	6400
0700 RANGE	84	53.4 96.4	13334 215 102 0 0 0 0 0 0 0 0 0	13651	838	0	14480
0800 WILDLIFE AND FISH	22	9.4 19.7	4134 392 2268 0 0 0 0 0 0 0 0 0	6794	12	0	6806
0900 CITRUS SUB TROP FRUT	88	58.7 143.5	18706 56 1398 0 0 0 0 0 0 0 0 0	20158	234	3	20383
1000 FRUIT NUTS DECIOUOUS	215	95.5 242.1	31257 1234 880 0 0 0 0 0 0 0 0 0	33351	149	377	33877
1100 POTATOES	108	38.9 84.8	11393 783 767 0 0 0 0 0 0 0 0 0	12944	22	0	12985
1200 VEGETABLES	227	98.4 207.0	28807 508 748 0 0 0 0 0 0 0 0 0	30081	168	84	30313
1300 ORNAMENTALS TURF	50	17.7 77.6	6908 91 53 0 0 0 0 0 0 0 0 0	7053	0	0	7053
1400 CORN	277	129.9 244.8	38021 684 574 0 0 0 0 0 0 0 0 0	40279	170	30	40479
1500 GRAIN SORGHUM	49	8.8 22.6	2997 81 3 0 0 0 0 0 0 0 0 0	3080	28	1	3089
1600 RICE	52	27.5 47.0	6279 205 101 0 0 0 0 0 0 0 0 0	6585	73	0	6585
1700 WHEAT	196	105.1 182.3	27880 407 804 0 0 0 0 0 0 0 0 0	28870	175	101	29145
1800 OTHER SMALL GRAINS	92	28.4 48.1	7134 472 94 0 0 0 0 0 0 0 0 0	7700	67	28	7794
1900 PASTURE	52	14.5 35.5	4415 126 43 0 0 0 0 0 0 0 0 0	4584	26	5	4615
2000 FORAGE CROPS	131	64.9 128.9	18499 408 71 0 0 0 0 0 0 0 0 0	18878	181	67	19226
2100 COTTON	165	128.3 283.5	38129 501 535 0 0 0 0 0 0 0 0 0	39186	385	20	39551
2200 COTTONSEED	31	11.3 21.2	3037 10 186 0 0 0 0 0 0 0 0 0	3232	27	0	3259
2300 SOYBEANS	213	92.8 182.4	25886 485 479 0 0 0 0 0 0 0 0 0	26810	165	198	27173
2400 PEANUTS	52	21.9 49.4	6053 30 484 0 0 0 0 0 0 0 0 0	6587	0	0	6587
2500 OTHER OILSEED CROPS	42	20.4 42.2	5693 37 45 0 0 0 0 0 0 0 0 0	5774	8	10	5793
2600 TOBACCO	3	0.8 1.5	1305 0 0 0 0 0 0 0 0 0 0 0	1305	0	0	1305
2700 SUGAR CROPS	44	33.7 103.1	9689 30 1023 0 0 0 0 0 0 0 0	10722	0	82	10804
2800 MISC NEW CROPS	57	22.6 47.6	7901 556 882 0 0 0 0 0 0 0 0	9318	204	0	9522
2900 POULTRY	97	74.9 181.0	22825 34 333 0 0 0 0 0 0 0 0	22881	572	435	23899
3000 BEEF CATTLE	174	109.9 279.7	38492 283 119 0 0 0 0 0 0 0 0	38874	26	125	39025
3100 DAIRY CATTLE	124	74.2 218.4	28454 89 87 0 0 0 0 0 0 0 0	28810	165	33	28809
3200 SWINE	103	68.2 182.2	28814 28 99 0 0 0 0 0 0 0 0	28841	23	248	27213
3300 SHEEP AND WOOL	80	29.5 75.3	10588 47 15 0 0 0 0 0 0 0 0	10730	1	0	10731
3400 OTHER ANIMALS	18	4.3 11.7	2383 10 435 0 0 0 0 0 0 0 0	2828	1	0	2830
3500 BEES AND HONEY	24	29.4 53.3	5359 100 0 0 0 0 0 0 0 0 0	5459	37	24	5520
3600 FOOD	41	23.2 64.1	8778 0 231 0 0 0 0 0 0 0 0	9008	232	7	9247
3800 HOUSING & EQUIP	10	2.8 3.4	595 16 123 0 0 0 0 0 0 0 0	735	12	0	747
4000 PEOPLE AS INOIVIQUALS	128	80.1 220.8	45437 289 13472 0 0 0 0 0 0 0 0	59198	910	57	60185
6100 WEEDS	69	23.9 33.2	5406 208 157 0 0 0 0 0 0 0 0	5772	445	27	6245
6200 SEED RESEARCH	7	1.4 2.8	349 3 3 0 0 0 0 0 0 0 0	356	15	0	371
6300 BIO CELL SYSTEMS	11	12.8 18.4	626 0 50 0 0 0 0 0 0 0 0	676	17	217	910
6500 INVERTEBRATES	54	44.7 98.2	7693 0 256 0 0 0 0 0 0 0 0	7849	164	8	8121
6600 MICROORGANISMS VIRUSES	45	21.1 49.4	5758 71 87 0 0 0 0 0 0 0 0	5817	47	0	5963
6700 PLANTS	184	80.3 137.4	21856 1195 954 0 0 0 0 0 0 0 0	23804	982	27	24784
6800 ANIMALS(VERTEBRATES)	20	8.9 10.2	1453 0 86 0 0 0 0 0 0 0 0	1549	100	0	1649
7000 RSCH EQUIP & TECHNOLOG	32	9.3 9.1	2398 3 73 0 0 0 0 0 0 0 0	2470	144	8	2621
9900 UNCLASSIFIED	4	0.0 0.0	0 2 1798 0 0 0 0 0 0 0 0	1801	0	0	1801
TOTAL		2028.1 4505.9	827847 11093 32852 0 0 0 0 0 0 0	871893	9934	2432	884259

AGRICULTURAL RESEARCH SERVICE

TABLE III-0 SUMMARY BY PROBLEM AREA OF 1995 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

## CSRS GRANT PROGRAMS

TABLE III-B SUMMARY BY COMMODITY OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS SYS OTHER	REG IN HOUSE	C SAES	G CN	CA GT	OTHER 015	SP 010	FD 010	SP 010	FD 010	FORST SERV	OTHER USDA	TOTAL USOA APPR	OTHER FEO FUND	NON- FEO FUND	TOTAL
0100 SOIL AND LAND	36	0.0 0.0	0	3437	164	0	0	0	0	0	0	0	0	3801	0	0	3801
0200 WATER	31	0.0 0.0	0	3553	718	0	0	0	0	0	0	0	0	4271	0	0	4271
0300 WATERSHEOS RIVER BAS	14	0.0 0.0	0	1404	330	0	0	0	0	0	0	0	0	1734	0	0	1734
0400 AIR AND CLIMATE	3	0.0 0.0	0	224	0	0	0	0	0	0	0	0	0	224	0	0	224
0500 RECREATION RESOURCES	5	0.0 0.0	0	180	0	0	0	0	0	0	0	0	0	180	0	0	180
0600 TIMBER FORST PRODUCT	21	0.0 0.0	0	4718	289	0	0	0	0	0	0	0	0	5008	0	0	5008
0700 RANGE	10	0.0 0.0	0	835	0	0	0	0	0	0	0	0	0	835	0	0	835
0800 WILDLIFE AND FISH	28	0.0 0.0	0	4840	5182	0	0	0	0	0	0	0	0	10022	0	0	10022
0900 CITRUS SUB TROP FRUT	17	0.0 0.0	0	980	0	0	0	0	0	0	0	0	0	980	0	0	980
1000 FRUIT NUTS DECIOUS	43	0.0 0.0	0	4801	50	0	0	0	0	0	0	0	0	4851	0	0	4851
1100 POTATOES	28	0.0 0.0	0	1677	0	0	0	0	0	0	0	0	0	1677	0	0	1677
1200 VEGETABLES	82	0.0 0.0	0	6308	0	0	0	0	0	0	0	0	0	6308	0	0	6308
1300 ORNAMENTALS TURF	6	0.0 0.0	0	683	0	0	0	0	0	0	0	0	0	683	0	0	683
1400 CORN	24	0.0 0.0	0	1313	83	0	0	0	0	0	0	0	0	1385	0	0	1385
1500 GRAIN SORGHUM	1	0.0 0.0	0	33	0	0	0	0	0	0	0	0	0	33	0	0	33
1600 RICE	3	0.0 0.0	0	77	0	0	0	0	0	0	0	0	0	77	0	0	77
1700 WHEAT	24	0.0 0.0	0	1771	13	0	0	0	0	0	0	0	0	1783	0	0	1783
1800 OTHER SMALL GRAINS	10	0.0 0.0	0	985	0	0	0	0	0	0	0	0	0	985	0	0	985
1800 PASTURE	2	0.0 0.0	0	27	0	0	0	0	0	0	0	0	0	27	0	0	27
2000 FORAGE CROPS	20	0.0 0.0	0	1107	0	0	0	0	0	0	0	0	0	1107	0	0	1107
2100 COTTON	8	0.0 0.0	0	480	0	0	0	0	0	0	0	0	0	480	0	0	480
2300 SOYBEANS	31	0.0 0.0	0	2888	80	0	0	0	0	0	0	0	0	2775	0	0	2775
2400 PEANUTS	2	0.0 0.0	0	26	0	0	0	0	0	0	0	0	0	26	0	0	26
2500 OTHER OILSEED CROPS	28	0.0 0.0	0	1304	508	0	0	0	0	0	0	0	0	1812	0	0	1812
2700 SUGAR CROPS	2	0.0 0.0	0	5	0	0	0	0	0	0	0	0	0	5	0	0	5
2800 MISC NEW CROPS	27	0.0 0.0	0	1598	344	0	0	0	0	0	0	0	0	1842	0	0	1842
2800 POULTRY	7	0.0 0.0	0	1203	0	0	0	0	0	0	0	0	0	1203	0	0	1203
3000 BEEF CATTLE	15	0.0 0.0	0	1181	0	0	0	0	0	0	0	0	0	1191	0	0	1191
3100 DAIRY CATTLE	22	0.0 0.0	0	2448	0	0	0	0	0	0	0	0	0	2448	0	0	2448
3200 SWINE	8	0.0 0.0	0	1033	0	0	0	0	0	0	0	0	0	1033	0	0	1033
3300 SHEEP AND WOOL	12	0.0 0.0	0	487	0	0	0	0	0	0	0	0	0	487	0	0	487
3400 OTHER ANIMALS	8	0.0 0.0	0	950	0	0	0	0	0	0	0	0	0	950	0	0	950
3600 FARM SUPP & FACILITS	5	0.0 0.0	0	83	104	0	0	0	0	0	0	0	0	187	0	0	187
3800 FOOD	17	0.0 0.0	0	2402	8	0	0	0	0	0	0	0	0	2411	0	0	2411
3800 HOUSING & EQUIP	7	0.0 0.0	0	185	171	0	0	0	0	0	0	0	0	356	0	0	356
4000 PEOPLE AS INDIVIDUALS	13	0.0 0.0	0	1438	17	0	0	0	0	0	0	0	0	1458	0	0	1458
4100 FAMILY MEMBERS	2	0.0 0.0	0	588	0	0	0	0	0	0	0	0	0	588	0	0	588
4200 FARM AS BUSINESS	6	0.0 0.0	0	487	0	0	0	0	0	0	0	0	0	487	0	0	487
4300 SOC POLIT ORGANIZ	17	0.0 0.0	0	1514	0	0	0	0	0	0	0	0	0	1514	0	0	1514
4400 AGRIC ECONOMY U S	10	0.0 0.0	0	1305	0	0	0	0	0	0	0	0	0	1305	0	0	1305
4500 AGRIC ECONOMY FORGN	7	0.0 0.0	0	1088	0	0	0	0	0	0	0	0	0	1088	0	0	1088
4600 FARM COOPERATIVES	2	0.0 0.0	0	52	0	0	0	0	0	0	0	0	0	52	0	0	52
4800 MARKETING SYSTEMS	6	0.0 0.0	0	428	0	0	0	0	0	0	0	0	0	428	0	0	428
5100 WEEDS	9	0.0 0.0	0	818	0	0	0	0	0	0	0	0	0	618	0	0	618
5200 SEED RESEARCH	2	0.0 0.0	0	104	0	0	0	0	0	0	0	0	0	104	0	0	104
5300 BIO CELL SYSTEMS	4	0.0 0.0	0	241	0	0	0	0	0	0	0	0	0	241	0	0	241
5400 EXP DESIGN/STAT METHOD	1	0.0 0.0	0	0	8	0	0	0	0	0	0	0	0	6	0	0	6
5500 INVERTEBRATES	6	0.0 0.0	0	280	0	0	0	0	0	0	0	0	0	280	0	0	280
5600 MICROORGANISMS VIRUSES	10	0.0 0.0	0	585	0	0	0	0	0	0	0	0	0	585	0	0	585
5700 PLANTS	58	0.0 0.0	0	7820	741	0	0	0	0	0	0	0	0	8581	0	0	8581
5800 ANIMALS(VERTEBRATES)	28	0.0 0.0	0	1348	47	0	0	0	0	0	0	0	0	1386	0	0	1386
5800 RESEARCH ON RSCH MGMT	13	0.0 0.0	0	4487	37	0	0	0	0	0	0	0	0	4523	0	0	4523
7000 RSCH EQUIP & TECHNOLOG	7	0.0 0.0	0	1945	0	0	0	0	0	0	0	0	0	1645	0	0	1645
TOTAL		0.0 0.0	0	78432	8800	0	0	0	0	0	0	0	0	88332	0	0	88332

## CSRS GRANT PROGRAMS

TABLE III-O SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO. OF PROJ	STAFF I.H. SUPPORT SYS OTHER	YEARS REG IN HOUSE	C SAES	G CN	CA GT	OTHER 015	SP 010	FO 010	SP FO SERV	FORST USOA	OTHER USOA	TOTAL APPR	OTHER FUND	NON- FED FUND	TOTAL
<b>SERIES 100</b>																
101 APPRAIS OF SOIL RESOR	4	0.0	0.0	0	252	0	0	0	0	0	0	252	0	0	0	252
102 SOIL PLNT WTR NUTRI	27	0.0	0.0	0	1947	25	0	0	0	0	0	1971	0	0	0	1971
103 MGMT OF SALINE SOILS	3	0.0	0.0	0	171	0	0	0	0	0	0	171	0	0	0	171
104 ALTERN USE OF LAND	5	0.0	0.0	0	268	0	0	0	0	0	0	268	0	0	0	268
105 CONSERV USE OF WATER	10	0.0	0.0	0	880	184	0	0	0	0	0	1044	0	0	0	1044
106 DRAIN AND IRRIGATION	2	0.0	0.0	0	45	0	0	0	0	0	0	45	0	0	0	45
107 WATERSHED PROT & MGMT	14	0.0	0.0	0	1051	330	0	0	0	0	0	1381	0	0	0	1381
108 ECON LEG PROB OF WAT	4	0.0	0.0	0	369	0	0	0	0	0	0	369	0	0	0	369
109 WEATHER ADAPT & MOO	3	0.0	0.0	0	279	0	0	0	0	0	0	279	0	0	0	279
110 APPRAIS FORST & RANGS	2	0.0	0.0	0	190	0	0	0	0	0	0	190	0	0	0	190
111 BIOL CULT MGMT FORSTS	2	0.0	0.0	0	335	0	0	0	0	0	0	335	0	0	0	335
112 IMPROV RANGE RESOR	7	0.0	0.0	0	552	0	0	0	0	0	0	552	0	0	0	552
113 REMOTE SENSING	2	0.0	0.0	0	178	0	0	0	0	0	0	178	0	0	0	178
114 RSCH ON MGMT OF RSCH	13	0.0	0.0	0	4487	37	0	0	0	0	0	4523	0	0	0	4523
<b>SUBTOTAL</b>		0.0	0.0	0	10980	558	0	0	0	0	0	11838	0	0	0	11838
<b>SERIES 200</b>																
201 CNTRL FORST INSECTS	2	0.0	0.0	0	19	0	0	0	0	0	0	19	0	0	0	19
202 CONTROL FOREST DIS	3	0.0	0.0	0	304	0	0	0	0	0	0	304	0	0	0	304
204 CNTR PESTS FRT & VEGS	97	0.0	0.0	0	2454	50	0	0	0	0	0	2504	0	0	0	2504
205 CNTR DISSE FRT & VEG	98	0.0	0.0	0	4233	0	0	0	0	0	0	4233	0	0	0	4233
209 CNTR WEEDS FRT & VEG	31	0.0	0.0	0	1482	0	0	0	0	0	0	1482	0	0	0	1482
207 CNTR PESTS FLO CROPS	45	0.0	0.0	0	1781	79	0	0	0	0	0	1859	0	0	0	1859
208 CNTR DIS FIELD CROPS	33	0.0	0.0	0	1045	27	0	0	0	0	0	1072	0	0	0	1072
209 CNTR WEEDS FLO CROPS	31	0.0	0.0	0	1435	10	0	0	0	0	0	1445	0	0	0	1445
210 CONTR PESTS ANIMALS	9	0.0	0.0	0	107	0	0	0	0	0	0	107	0	0	0	107
211 CONTR DIS ANIMALS	14	0.0	0.0	0	1138	219	0	0	0	0	0	1352	0	0	0	1352
212 CNTR INTER PARASITES	7	0.0	0.0	0	332	219	0	0	0	0	0	548	0	0	0	548
213 PROT ANMLS FROM TOXINS	3	0.0	0.0	0	183	0	0	0	0	0	0	193	0	0	0	193
214 PROTECT FROM POLLUTION	12	0.0	0.0	0	2843	0	0	0	0	0	0	2643	0	0	0	2643
<b>SUBTOTAL</b>		0.0	0.0	0	17282	587	0	0	0	0	0	17859	0	0	0	17859
<b>SERIES 300</b>																
302 IMP FOREST ENG SYS	2	0.0	0.0	0	283	0	0	0	0	0	0	283	0	0	0	283
303 ECON TIMBER PRODUCTN	1	0.0	0.0	0	75	0	0	0	0	0	0	75	0	0	0	75
304 IMP BIO EFF FRT & VEGS	24	0.0	0.0	0	1278	12	0	0	0	0	0	1290	0	0	0	1290
306 PROD MGMT SYS F & V	11	0.0	0.0	0	471	0	0	0	0	0	0	471	0	0	0	471
307 IMP BIO EFF FLO CRP	23	0.0	0.0	0	2133	48	0	0	0	0	0	2183	0	0	0	2193
308 MECH PROD FIELD CROPS	1	0.0	0.0	0	43	0	0	0	0	0	0	43	0	0	0	43
309 PROD MGMT SYS FLO CRP	19	0.0	0.0	0	824	119	0	0	0	0	0	1043	0	0	0	1043
310 ANIMAL REPRODUCTION	8	0.0	0.0	0	223	324	0	0	0	0	0	548	0	0	0	548
311 IMP BIO EFF ANML PR	19	0.0	0.0	0	1800	324	0	0	0	0	0	2224	0	0	0	2224
312 ENV STRESS IN ANML PR	3	0.0	0.0	0	48	432	0	0	0	0	0	480	0	0	0	480
313 PROD MGMT SYS ANML PR	14	0.0	0.0	0	1749	219	0	0	0	0	0	1882	0	0	0	1882
315 IMP STRUC FARM SUPP	3	0.0	0.0	0	0	274	0	0	0	0	0	274	0	0	0	274
316 FARM BUSINESS MGMT	4	0.0	0.0	0	254	0	0	0	0	0	0	254	0	0	0	254
317 MECH/STRUCTS ANML PRO	1	0.0	0.0	0	197	0	0	0	0	0	0	187	0	0	0	187
318 NON COM SIO TECH/BIMET	18	0.0	0.0	0	3187	81	0	0	0	0	0	3288	0	0	0	3288
<b>SUBTOTAL</b>		0.0	0.0	0	12713	1833	0	0	0	0	0	14545	0	0	0	14545
<b>SERIES 400</b>																
401 NEW IMP FOREST PROD	10	0.0	0.0	0	2800	285	0	0	0	0	0	3085	0	0	0	3085
402 PROD F & V IMP ACCEPT	15	0.0	0.0	0	990	0	0	0	0	0	0	990	0	0	0	990
403 NEW & IMP F & V PROD	9	0.0	0.0	0	307	0	0	0	0	0	0	307	0	0	0	307
404 MKT QLAL FRTS & VEGS	7	0.0	0.0	0	595	0	0	0	0	0	0	595	0	0	0	595
405 PROD FLO CROP IMP ACPT	7	0.0	0.0	0	918	18	0	0	0	0	0	935	0	0	0	935
408 NEW IMP FOOD FLO CROP	8	0.0	0.0	0	1389	0	0	0	0	0	0	1389	0	0	0	1389
407 NEW IMP NON FOOD FC	31	0.0	0.0	0	2922	1172	0	0	0	0	0	3784	0	0	0	3794
408 MKT QLAL FIELD CROPS	5	0.0	0.0	0	50	0	0	0	0	0	0	50	0	0	0	50
409 PROD ANML PR IMP ACCP	11	0.0	0.0	0	894	5	0	0	0	0	0	868	0	0	0	868
410 IMP MEAT MILK EGG PR	9	0.0	0.0	0	1080	3	0	0	0	0	0	1093	0	0	0	1093
411 IMP NON FOOD ANNL PR	3	0.0	0.0	0	57	0	0	0	0	0	0	57	0	0	0	57
412 MKT QLAL ANIMAL PROD	2	0.0	0.0	0	393	0	0	0	0	0	0	393	0	0	0	393
<b>SUBTOTAL</b>		0.0	0.0	0	11712	1481	0	0	0	0	0	13173	0	0	0	13173
<b>SERIES 500</b>																
501 IMP GRADES & STANDS	5	0.0	0.0	0	317	0	0	0	0	0	0	317	0	0	0	317
502 MKTG TIMBER PRODUCTS	1	0.0	0.0	0	75	0	0	0	0	0	0	75	0	0	0	75
503 MKTG EFF AGRI PRODS	4	0.0	0.0	0	289	0	0	0	0	0	0	289	0	0	0	289
508 SPLY DEMAND AND PRIC	9	0.0	0.0	0	788	225	0	0	0	0	0	1013	0	0	0	1013
507 COMP REL IN AGRIC	7	0.0	0.0	0	409	8	0	0	0	0	0	414	0	0	0	414
508 DOMESTIC MKT DEVELP	3	0.0	0.0	0	183	0	0	0	0	0	0	183	0	0	0	183
509 PERFORMANCE MKTG SYS	8	0.0	0.0	0	511	0	0	0	0	0	0	511	0	0	0	511
510 GROUP ACT MKT POWER	2	0.0	0.0	0	93	0	0	0	0	0	0	83	0	0	0	83
511 IMP AGRIC STATISTICS	3	0.0	0.0	0	194	8	0	0	0	0	0	200	0	0	0	200
<b>SUBTOTAL</b>		0.0	0.0	0	2845	238	0	0	0	0	0	3084	0	0	0	3084
<b>SERIES 600</b>																
601 FGN MKT DEVELP	11	0.0	0.0	0	1993	0	0	0	0	0	0	1993	0	0	0	1993
604 PRO OVLPMNT/MKTG FRGN	8	0.0	0.0	0	327	218	0	0	0	0	0	543	0	0	0	543
<b>SUBTOTAL</b>		0.0	0.0	0	2318	218	0	0	0	0	0	2535	0	0	0	2535
<b>SERIES 700</b>																
701 TOX RES IN FOOD	43	0.0	0.0	0	5951	0	0	0	0	0	0	5951	0	0	0	5951
702 FOOD PROT FROM TOX	12	0.0	0.0	0	1982	3	0	0	0	0	0	1985	0	0	0	1985
703 FOOD CONSUMP HABITS	3	0.0	0.0	0	173	0	0	0	0	0	0	173	0	0	0	173
708 CONTR INSECTS AFF MAN	6	0.0	0.0	0	178	0	0	0	0	0	0	179	0	0	0	179
709 HUMAN NUTRITION																

## CSRS GRANT PROGRAMS

TABLE III-O SUMMARY BY PROBLEM AREA OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS SYS OTHER	REG IN HOUSE	C SAES	G CN	CA GT	OTHER 015	SP 010	FO SERV	SP USOA	FO USOA	FORST OTHER USOA	TOTAL USOA	OTHER APPR	FED FUND	NON-FED FUND	TOTAL
<b>SERIES 800</b>																	
801 RURAL HOUSING	1	0.0 0.0	0	19	0	0	0	0	0	0	0	19	0	0	0	19	
802 INDIV & FAM DEC MAKING	1	0.0 0.0	0	8	0	0	0	0	0	0	0	8	0	0	0	8	
803 RURAL POVERTY	2	0.0 0.0	0	18	0	0	0	0	0	0	0	16	0	0	0	16	
804 ECON POTENT RURL PEO	8	0.0 0.0	0	404	0	0	0	0	0	0	0	404	0	0	0	404	
805 COMMUNICAT EDUC PROC	6	0.0 0.0	0	200	17	0	0	0	0	0	0	217	0	0	0	217	
806 ADJUSTMENT TO CHANGE	1	0.0 0.0	0	16	0	0	0	0	0	0	0	16	0	0	0	16	
807 AGRIC ECONOMIC CHANGE	4	0.0 0.0	0	313	0	0	0	0	0	0	0	313	0	0	0	313	
808 GOVT PROGRAMS	8	0.0 0.0	0	751	0	0	0	0	0	0	0	751	0	0	0	751	
SUBTOTAL		0.0 0.0	0	1727	17	0	0	0	0	0	0	1744	0	0	0	1744	
<b>SERIES 900</b>																	
901 ALLEV POLLUTION	29	0.0 0.0	0	8009	935	0	0	0	0	0	0	8944	0	0	0	8944	
902 OUTDOOR RECREATION	4	0.0 0.0	0	175	0	0	0	0	0	0	0	175	0	0	0	175	
903 MULTI USE FOREST POTEN	2	0.0 0.0	0	75	24	0	0	0	0	0	0	99	0	0	0	99	
904 WOLFFE AND FISH ECOL	8	0.0 0.0	0	1003	3020	0	0	0	0	0	0	4023	0	0	0	4023	
905 ORNAMENT & TURF DEV	10	0.0 0.0	0	725	0	0	0	0	0	0	0	725	0	0	0	725	
907 RURAL INCOME IMP	10	0.0 0.0	0	579	0	0	0	0	0	0	0	579	0	0	0	579	
908 RURAL INSTITUT IMP	11	0.0 0.0	0	800	0	0	0	0	0	0	0	800	0	0	0	800	
SUBTOTAL		0.0 0.0	0	8165	3978	0	0	0	0	0	0	13144	0	0	0	13144	
SCIENCE IN SERV OF MAN																	
GRAND TOTAL		0.0 0.0	0	79432	8900	0	0	0	0	0	0	88332	0	0	0	88332	

## NRI COMPETITIVE GRANTS PROGRAM

TABLE III-B SUMMARY BY COMMODITY OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS SYS OTHER	REG IN HOUSE	C SAES	G CN	CA GT	OTHER 015	SP 010	FO SERV	SP USDA	FO USDA	FORST OTHER USDA	TOTAL APPR	OTHER FEO FUND	NON- FEO FUND	TOTAL
0100 SOIL AND LAND	42	0.0 0.0	0	3288	1076	0	0	0	0	0	0	4374	0	0	4374	
0200 WATER	26	0.0 0.0	0	1888	590	0	0	0	0	0	0	2477	0	0	2477	
0300 WATERSHEEDS RIVER BAS	8	0.0 0.0	0	214	270	0	0	0	0	0	0	484	0	0	484	
0400 AIR AND CLIMATE	2	0.0 0.0	0	36	0	0	0	0	0	0	0	36	0	0	36	
0500 TIMBER FORST PRODUCT	62	0.0 0.0	0	4184	3008	0	0	0	0	0	0	7203	0	0	7203	
0700 RANGE	8	0.0 0.0	0	692	175	0	0	0	0	0	0	887	0	0	887	
0800 WILDLIFE AND FISH	28	0.0 0.0	0	1578	1549	0	0	0	0	0	0	3127	0	0	3127	
0800 CITRUS SUB TROP FRUT	8	0.0 0.0	0	751	67	0	0	0	0	0	0	838	0	0	838	
1000 FRUIT NUTS DECIOUOUS	20	0.0 0.0	0	1822	98	0	0	0	0	0	0	1918	0	0	1918	
1100 POTATOES	13	0.0 0.0	0	1125	0	0	0	0	0	0	0	1125	0	0	1125	
1200 VEGETABLES	44	0.0 0.0	0	3972	617	0	0	0	0	0	0	4589	0	0	4589	
1300 ORNAMENTALS TURF	3	0.0 0.0	0	300	0	0	0	0	0	0	0	300	0	0	300	
1400 CORN	40	0.0 0.0	0	3485	793	0	0	0	0	0	0	4288	0	0	4288	
1500 GRAIN SORGHUM	3	0.0 0.0	0	232	64	0	0	0	0	0	0	318	0	0	318	
1600 RICE	7	0.0 0.0	0	585	135	0	0	0	0	0	0	700	0	0	700	
1700 WHEAT	21	0.0 0.0	0	758	369	0	0	0	0	0	0	1128	0	0	1128	
1800 OTHER SMALL GRAINS	20	0.0 0.0	0	1339	330	0	0	0	0	0	0	1869	0	0	1869	
1900 PASTURE	2	0.0 0.0	0	112	0	0	0	0	0	0	0	112	0	0	112	
2000 FORAGE CROPS	12	0.0 0.0	0	486	234	0	0	0	0	0	0	720	0	0	720	
2100 COTTON	15	0.0 0.0	0	692	262	0	0	0	0	0	0	954	0	0	954	
2300 SOYBEANS	22	0.0 0.0	0	1382	622	0	0	0	0	0	0	2004	0	0	2004	
2400 PEANUTS	2	0.0 0.0	0	155	0	0	0	0	0	0	0	155	0	0	155	
2500 OTHER OILSEED CROPS	5	0.0 0.0	0	350	249	0	0	0	0	0	0	599	0	0	599	
2600 TOBACCO	11	0.0 0.0	0	739	229	0	0	0	0	0	0	988	0	0	988	
2700 SUGAR CROPS	2	0.0 0.0	0	59	69	0	0	0	0	0	0	128	0	0	128	
2800 MISC NEW CROPS	4	0.0 0.0	0	245	210	0	0	0	0	0	0	455	0	0	455	
2900 POULTRY	29	0.0 0.0	0	2686	847	0	0	0	0	0	0	3513	0	0	3513	
3000 BEEF CATTLE	60	0.0 0.0	0	3656	1259	0	0	0	0	0	0	4916	0	0	4916	
3100 DAIRY CATTLE	50	0.0 0.0	0	2857	762	0	0	0	0	0	0	3599	0	0	3599	
3200 SWINE	36	0.0 0.0	0	3207	1027	0	0	0	0	0	0	4234	0	0	4234	
3300 SHEEP AND WOOL	18	0.0 0.0	0	1585	221	0	0	0	0	0	0	1818	0	0	1818	
3400 OTHER ANIMALS	12	0.0 0.0	0	1383	285	0	0	0	0	0	0	1648	0	0	1648	
3500 BEES AND HONEY	1	0.0 0.0	0	65	0	0	0	0	0	0	0	65	0	0	65	
3600 FARM SUPP & FACILITS	1	0.0 0.0	0	28	0	0	0	0	0	0	0	28	0	0	28	
3700 CLOTHING & TEXTILES	1	0.0 0.0	0	120	0	0	0	0	0	0	0	120	0	0	120	
3800 FOOD	23	0.0 0.0	0	1613	429	0	0	0	0	0	0	2042	0	0	2042	
3900 HOUSING & EQUIP	3	0.0 0.0	0	219	0	0	0	0	0	0	0	219	0	0	219	
4000 PEOPLE AS INDIVIDUALS	33	0.0 0.0	0	1282	2478	0	0	0	0	0	0	3769	0	0	3769	
4100 FAMILY MEMBERS	5	0.0 0.0	0	323	32	0	0	0	0	0	0	355	0	0	355	
4300 SOC POLIT ORGANIZ	11	0.0 0.0	0	801	344	0	0	0	0	0	0	945	0	0	945	
4500 AGRIC ECONOMY FORGN	1	0.0 0.0	0	150	0	0	0	0	0	0	0	150	0	0	150	
5100 WEEDS	7	0.0 0.0	0	413	64	0	0	0	0	0	0	477	0	0	477	
6200 SEED RESEARCH	2	0.0 0.0	0	187	0	0	0	0	0	0	0	187	0	0	187	
6300 BIO CELL SYSTEMS	8	0.0 0.0	0	549	105	0	0	0	0	0	0	854	0	0	854	
6400 EXP DESIGN/STAT METHOD	1	0.0 0.0	0	165	0	0	0	0	0	0	0	165	0	0	165	
6500 INVERTEBRATES	44	0.0 0.0	0	1932	1912	0	0	0	0	0	0	3844	0	0	3844	
6600 MICROORGANISMS VIRUSES	70	0.0 0.0	0	3884	2400	0	0	0	0	0	0	6284	0	0	6294	
6700 PLANTS	130	0.0 0.0	0	6004	5821	0	0	0	0	0	0	11925	0	0	11925	
6800 ANIMALS(VERTEBRATES)	13	0.0 0.0	0	550	343	0	0	0	0	0	0	883	0	0	883	
6900 RESEARCH ON RSCH MGMT	1	0.0 0.0	0	0	5	0	0	0	0	0	0	5	0	0	5	
7000 RSCH EQUIP & TECHNOLOG	4	0.0 0.0	0	278	0	0	0	0	0	0	0	278	0	0	278	
TOTAL		0.0 0.0	0	64228	29447	0	0	0	0	0	0	93675	0	0	93675	

## NRI COMPETITIVE GRANTS PROGRAM

TABLE III-D SUMMARY BY PROBLEM AREA OF 1665 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS SYS OTHER	REG IN HOUSE	C SAES	G CN	CA GT	OTHER 015	SP 010	FD SERV	SP USDA	FD FORST	OTHER USDA	TOTAL APPR	OTHER FUND	NON- FED	TOTAL
<b>SERIES 100</b>																
101 APPRAIS OF SDIL RESOR	1	0.0 0.0	0	88	0	0	0	0	0	0	0	0	98	0	0	98
102 SOIL PLNT WTR NUTRI	33	0.0 0.0	0	3124	1677	0	0	0	0	0	0	0	4801	0	0	4801
103 MGMT OF SALINE SOILS	1	0.0 0.0	0	86	0	0	0	0	0	0	0	0	86	0	0	86
104 ALTERN USE OF LAND	4	0.0 0.0	0	156	0	0	0	0	0	0	0	0	166	0	0	166
105 CONSERV USE OF WATER	7	0.0 0.0	0	659	50	0	0	0	0	0	0	0	748	0	0	748
106 DRAIN AND IRRIGATION	1	0.0 0.0	0	11	0	0	0	0	0	0	0	0	11	0	0	11
107 WATERSHED PROT & MGMT	8	0.0 0.0	0	765	250	0	0	0	0	0	0	0	1038	0	0	1038
108 ECON LEG PROB OF WAT	2	0.0 0.0	0	104	0	0	0	0	0	0	0	0	104	0	0	104
109 WEATHER ADAPT & MOD	8	0.0 0.0	0	488	406	0	0	0	0	0	0	0	898	0	0	898
110 APPRAIS FORST & RANGS	3	0.0 0.0	0	565	0	0	0	0	0	0	0	0	565	0	0	565
111 BIOL CULT MGMT FORESTS	14	0.0 0.0	0	907	673	0	0	0	0	0	0	0	1780	0	0	1780
112 IMPROV RANGE RESOR	3	0.0 0.0	0	346	100	0	0	0	0	0	0	0	446	0	0	446
113 REMOTE SENSING	3	0.0 0.0	0	242	0	0	0	0	0	0	0	0	242	0	0	242
114 RSCH DN MGMT OF RSCH	1	0.0 0.0	0	0	5	0	0	0	0	0	0	0	5	0	0	5
SUBTOTAL		0.0 0.0	0	7650	3384	0	0	0	0	0	0	0	11015	0	0	11015
<b>SERIES 200</b>																
201 CNTRL FORST INSECTS	14	0.0 0.0	0	588	582	0	0	0	0	0	0	0	1129	0	0	1129
202 CONTROL FOREST OIS	8	0.0 0.0	0	406	156	0	0	0	0	0	0	0	582	0	0	582
204 CNTR PESTS FRT & VEGS	28	0.0 0.0	0	1787	562	0	0	0	0	0	0	0	2330	0	0	2330
205 CNTR DISE FRT & VEG	35	0.0 0.0	0	2886	488	0	0	0	0	0	0	0	3383	0	0	3383
206 CNTR WEEDS FRT & VEG	3	0.0 0.0	0	155	26	0	0	0	0	0	0	0	181	0	0	181
207 CNTR PESTS FLD CROPS	37	0.0 0.0	0	1750	868	0	0	0	0	0	0	0	2447	0	0	2447
208 CNTR OIS FIELD CROPS	29	0.0 0.0	0	1941	663	0	0	0	0	0	0	0	2804	0	0	2804
209 CNTR WEEDS FLD CROPS	12	0.0 0.0	0	758	201	0	0	0	0	0	0	0	957	0	0	957
210 CONTR PESTS ANIMALS	6	0.0 0.0	0	224	78	0	0	0	0	0	0	0	302	0	0	302
211 CONTR OIS ANIMALS	88	0.0 0.0	0	8450	1457	0	0	0	0	0	0	0	7807	0	0	7807
212 CNTR INTER PARASITES	9	0.0 0.0	0	1011	134	0	0	0	0	0	0	0	1145	0	0	1145
213 PROT ANNLs FROM TOXINS	1	0.0 0.0	0	0	80	0	0	0	0	0	0	0	80	0	0	80
214 PROTECT FROM POLLUTION	4	0.0 0.0	0	286	76	0	0	0	0	0	0	0	361	0	0	361
SUBTOTAL		0.0 0.0	0	18178	5181	0	0	0	0	0	0	0	23388	0	0	23388
<b>SERIES 300</b>																
301 GENET BREED FORST TRE	9	0.0 0.0	0	888	507	0	0	0	0	0	0	0	1175	0	0	1175
302 ECON TIMBER PRODCTN	1	0.0 0.0	0	77	0	0	0	0	0	0	0	0	77	0	0	77
304 IMP BIO EFF FRT & VEGS	29	0.0 0.0	0	1677	305	0	0	0	0	0	0	0	2282	0	0	2282
307 IMP BIO EFF FLD CRP	76	0.0 0.0	0	4606	2886	0	0	0	0	0	0	0	7805	0	0	7805
309 PROD MGMT SYS FLD CRP	4	0.0 0.0	0	284	0	0	0	0	0	0	0	0	284	0	0	284
310 ANIMAL REPRODUCTION	48	0.0 0.0	0	3197	2218	0	0	0	0	0	0	0	5415	0	0	5415
311 IMP BIO EFF ANML PR	41	0.0 0.0	0	4172	1411	0	0	0	0	0	0	0	5583	0	0	5583
312 ENV STRESS IN ANNL PR	1	0.0 0.0	0	100	0	0	0	0	0	0	0	0	100	0	0	100
313 PROD MGMT SYS ANNL PR	3	0.0 0.0	0	286	0	0	0	0	0	0	0	0	286	0	0	286
314 BEES OTH POLLNTNG INS	1	0.0 0.0	0	85	0	0	0	0	0	0	0	0	85	0	0	85
315 IMP STRUC FARM SUPP	1	0.0 0.0	0	83	0	0	0	0	0	0	0	0	83	0	0	83
318 NON COM BIO TECH/BIMET	142	0.0 0.0	0	7048	8830	0	0	0	0	0	0	0	13978	0	0	13978
SUBTOTAL		0.0 0.0	0	22832	14271	0	0	0	0	0	0	0	37102	0	0	37102
<b>SERIES 400</b>																
401 NEW IMP FOREST PROD	15	0.0 0.0	0	1287	183	0	0	0	0	0	0	0	1440	0	0	1440
402 PROD F & V IMP ACCEPT	6	0.0 0.0	0	1013	0	0	0	0	0	0	0	0	1013	0	0	1013
403 NEW & IMP F & V PROD	5	0.0 0.0	0	512	0	0	0	0	0	0	0	0	512	0	0	512
404 MKT QLAL FRTS & VEGS	7	0.0 0.0	0	486	0	0	0	0	0	0	0	0	458	0	0	458
405 PROD FLD CROP IMP ACPT	16	0.0 0.0	0	1148	40	0	0	0	0	0	0	0	1185	0	0	1185
406 NEW IMP FOOD FLD CROP	7	0.0 0.0	0	482	211	0	0	0	0	0	0	0	682	0	0	682
407 NEW IMP NON FOOD FC	18	0.0 0.0	0	1130	788	0	0	0	0	0	0	0	1885	0	0	1885
408 MKT QLAL FIELD CROPS	3	0.0 0.0	0	70	107	0	0	0	0	0	0	0	177	0	0	177
409 PROD ANNL PR IMP ACCP	2	0.0 0.0	0	74	0	0	0	0	0	0	0	0	74	0	0	74
410 IMP MEAT MILK EGG PR	4	0.0 0.0	0	314	168	0	0	0	0	0	0	0	482	0	0	482
411 IMP NON FOOD ANML PR	3	0.0 0.0	0	180	143	0	0	0	0	0	0	0	293	0	0	293
SUBTOTAL		0.0 0.0	0	8578	1808	0	0	0	0	0	0	0	8181	0	0	8181
<b>SERIES 500</b>																
501 IMP GRADES & STANOS	1	0.0 0.0	0	0	0	0	0	0	0	0	0	0	85	0	0	85
502 SPLY DEMAND AND PRIC	1	0.0 0.0	0	35	0	0	0	0	0	0	0	0	35	0	0	35
507 COMP REL IN AGRIC	1	0.0 0.0	0	6	0	0	0	0	0	0	0	0	8	0	0	8
508 PERFORMANCE MKTG SYS	1	0.0 0.0	0	8	0	0	0	0	0	0	0	0	8	0	0	8
SUBTOTAL		0.0 0.0	0	51	85	0	0	0	0	0	0	0	136	0	0	136
<b>SERIES 600</b>																
601 FGN MKT DEVELOP	15	0.0 0.0	0	1146	58	0	0	0	0	0	0	0	1204	0	0	1204
SUBTOTAL		0.0 0.0	0	1146	58	0	0	0	0	0	0	0	1204	0	0	1204
<b>SERIES 700</b>																
702 FOOD PROT FROM TOX	18	0.0 0.0	0	1226	808	0	0	0	0	0	0	0	2031	0	0	2031
703 FOOD CONSUMP HABITS	2	0.0 0.0	0	114	0	0	0	0	0	0	0	0	114	0	0	114
708 CONTR INSECTS AFF MAN	3	0.0 0.0	0	120	126	0	0	0	0	0	0	0	248	0	0	248
707 TRANS ANIML MAN DIS	1	0.0 0.0	0	240	0	0	0	0	0	0	0	0	240	0	0	240
708 HUMAN NUTRITION	32	0.0 0.0	0	2017	2110	0	0	0	0	0	0	0	4127	0	0	4127
SUBTOTAL		0.0 0.0	0	3717	3044	0	0	0	0	0	0	0	8781	0	0	8781
<b>SERIES 800</b>																
802 INDIV & FAM DEC MAKING	1	0.0 0.0	0	94	0	0	0	0	0	0	0	0	94	0	0	94
803 RURAL POVERTY	1	0.0 0.0	0	0	40	0	0	0	0	0	0	0	40	0	0	40
804 ECON POTENT RURL PEO	3	0.0 0.0	0	66	0	0	0	0	0	0	0	0	66	0	0	66
805 COMMUNICAT EDUC PROC	2	0.0 0.0	0	48	0	0	0	0	0	0	0	0	48	0	0	48
806 ADJUSTMENT TO CHANGE	7	0.0 0.0	0	280	105	0	0	0	0	0	0	0	385	0	0	385
807 AGRIC ECONOMIC CHANGE	1	0.0 0.0	0	80	0	0	0	0	0	0	0	0	80	0	0	80
808 GOVT PROGRAMS	1	0.0 0.0	0	0	58	0	0	0	0	0</						

## ECONOMIC RESEARCH SERVICE

TABLE III-B SUMMARY BY COMMODITY OF 1985 FUNDS BY SOURCE

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS			-- IN THOUSANDS OF DOLLARS												TOTAL	
		SYS	OTHER	REG IN HOUSE	C SAES	G CN	CA GT	OTHER 015	SP 010	FD SERV	SP FORST	FD OTHER	FORST USOA	OTHER USOA	TOTAL USOA	OTHER APPR	FED FUND	NON- FED FUND
0100 SOIL AND LAND	4	34.9	0.0	4636	0	0	0	0	0	0	42	4677	25	0	4702			
0200 WATER	3	24.1	0.0	3218	0	0	0	0	0	0	19	3235	25	0	3280			
0300 WATERSHEDS RIVER BAS	1	15.1	0.0	1508	0	0	0	0	0	0	77	1585	54	0	1639			
0800 WILDLIFE AND FISH	1	3.8	0.0	458	0	0	0	0	0	0	14	472	0	0	472			
3700 CLOTHING & TEXTILES	5	14.5	0.0	1889	0	0	0	0	0	0	178	2074	6	4	2084			
3800 FOOD	8	186.9	0.0	24818	0	0	0	0	0	0	1781	26810	51	82	26744			
4000 PEOPLE AS INDIVIDUALS	1	12.8	0.0	1825	0	0	0	0	0	0	0	1825	0	0	1825			
4100 FAMILY MEMBERS	1	3.8	0.0	487	0	0	0	0	0	0	0	487	0	0	487			
4200 FARM AS BUSINESS	3	27.8	0.0	3787	0	0	0	0	0	0	28	3812	18	0	3830			
4300 SDC POLIT ORGANIZ	3	29.9	0.0	4129	0	0	0	0	0	0	0	4129	0	0	4129			
4400 AGRIC ECONOMY U S	4	27.8	0.0	3783	0	0	0	0	0	0	28	3808	18	0	3827			
4700 OTH MARKET PROCESS	1	6.5	0.0	828	0	0	0	0	0	0	0	828	0	0	828			
4800 MARKETING SYSTEMS	1	6.5	0.0	828	0	0	0	0	0	0	0	828	0	0	828			
5400 EXP DESIGN/STAT METHOD	1	8.4	0.0	1323	0	0	0	0	0	0	0	1323	0	0	1323			
6900 RESEARCH DN RSCH MGMT	1	5.2	0.0	611	0	0	0	0	0	0	18	628	0	0	628			
<b>TOTAL</b>		<b>408.2</b>	<b>0.0</b>	<b>63938</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2192</b>	<b>56128</b>	<b>197</b>	<b>86</b>	<b>56411</b>			

TABLE III-C SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS			-- IN THOUSANDS OF DOLLARS												TOTAL		
		SYS	OTHER	REG IN HOUSE	C SAES	G CN	CA GT	OTHER 015	SP 010	FD SERV	SP FORST	FD OTHER	FORST USOA	OTHER USOA	TOTAL USOA	OTHER APPR	FED FUND	NON- FED FUND	
<b>SERIES 100</b>																			
102 SOIL PLNT WTR NUTRI	1	10.0	0.0	1538	0	0	0	0	0	0	0	1538	0	0	1538				
104 ALTERN USE OF LAND	3	13.8	0.0	1871	0	0	0	0	0	0	24	1895	0	0	1895				
106 ECON LEG PROB OF WAT	2	9.3	0.0	1244	0	0	0	0	0	0	19	1263	0	0	1263				
109 WEATHER ADAPT & MOO	1	2.6	0.0	305	0	0	0	0	0	0	0	315	0	0	315				
114 RSCH ON MGMT OF RSCH	1	5.2	0.0	811	0	0	0	0	0	0	19	828	0	0	828				
<b>SUBTOTAL</b>		<b>41.0</b>	<b>0.0</b>	<b>5668</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>71</b>	<b>5640</b>	<b>0</b>	<b>0</b>	<b>5640</b>				
<b>SERIES 200</b>																			
214 PROTECT FROM POLLUTION	1	3.9	0.0	458	0	0	0	0	0	0	14	472	0	0	472				
<b>SUBTOTAL</b>		<b>3.9</b>	<b>0.0</b>	<b>458</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14</b>	<b>472</b>	<b>0</b>	<b>0</b>	<b>472</b>				
<b>SERIES 300</b>																			
316 FARM BUSINESS MGMT	3	23.2	0.0	3125	0	0	0	0	0	0	28	3151	18	0	3159				
<b>SUBTOTAL</b>		<b>23.2</b>	<b>0.0</b>	<b>3125</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>28</b>	<b>3151</b>	<b>18</b>	<b>0</b>	<b>3158</b>				
<b>SERIES 400</b>																			
412 MKT QUAL ANIMAL PROD	1	4.9	0.0	658	0	0	0	0	0	0	0	658	0	0	658				
<b>SUBTOTAL</b>		<b>4.9</b>	<b>0.0</b>	<b>658</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>658</b>	<b>0</b>	<b>0</b>	<b>658</b>				
<b>SERIES 500</b>																			
506 SPLY DEMAND AND PRIC	2	58.4	0.0	6340	0	0	0	0	0	0	1410	7750	45	32	7827				
507 COMP REL IN AGRIC	4	101.0	0.0	14715	0	0	0	0	0	0	215	14930	7	0	14837				
509 PERFORMANCE MKTG SYS	1	18.6	0.0	2370	0	0	0	0	0	0	0	2370	0	0	2370				
511 IMP AGRIC STATISTICS	1	9.4	0.0	1323	0	0	0	0	0	0	0	1323	0	0	1323				
<b>SUBTOTAL</b>		<b>185.5</b>	<b>0.0</b>	<b>24747</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1825</b>	<b>26372</b>	<b>52</b>	<b>32</b>	<b>26466</b>			
<b>SERIES 700</b>																			
701 TOX RES IN FOOD	1	3.7	0.0	492	0	0	0	0	0	0	0	492	0	0	492				
702 FOOD PROT FROM TOX	1	3.7	0.0	492	0	0	0	0	0	0	0	492	0	0	492				
703 FOOD CONSUMP HABITS	1	17.4	0.0	2258	0	0	0	0	0	0	187	2443	0	50	2453				
708 HUMAN NUTRITION	2	8.9	0.0	1054	0	0	0	0	0	0	157	1211	5	4	1219				
<b>SUBTOTAL</b>		<b>33.4</b>	<b>0.0</b>	<b>4294</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>344</b>	<b>4638</b>	<b>5</b>	<b>54</b>	<b>4697</b>				
<b>SERIES 800</b>																			
803 RURAL POVERTY	1	7.7	0.0	975	0	0	0	0	0	0	0	975	0	0	975				
804 ECON POTENT RURL PEO	1	1.9	0.0	289	0	0	0	0	0	0	0	286	0	0	286				
806 ADJUSTMENT TO CHANGE	2	11.2	0.0	1447	0	0	0	0	0	0	0	1447	0	0	1447				
807 AGRIC ECONOMIC CHANGE	3	19.5	0.0	2595	0	0	0	0	0	0	28	2620	18	0	2638				
808 GOVT PROGRAMS	2	13.0	0.0	1650	0	0	0	0	0	0	0	1850	0	0	1850				
<b>SUBTOTAL</b>		<b>53.2</b>	<b>0.0</b>	<b>7153</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>7178</b>	<b>18</b>	<b>0</b>	<b>7197</b>				
<b>SERIES 900</b>																			
901 ALLEY POLLUTION	3	38.3	0.0	4401	0	0	0	0	0	0	88	4488	104	0	4592				
907 RURAL INCOME IMP	3	22.9	0.0	3103	0	0	0	0	0	0	0	3103	0	0	3103				
908 RURAL INSTITUT IMP	1	2.8	0.0	428	0	0	0	0	0	0	0	428	0	0	429				
<b>SUBTOTAL</b>		<b>94.1</b>	<b>0.0</b>	<b>7834</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>88</b>	<b>8020</b>	<b>104</b>	<b>0</b>	<b>8124</b>				
<b>SCIENCE IN SERV OF MAN</b>																			
<b>GRAND TOTAL</b>		<b>408.2</b>	<b>0.0</b>	<b>63938</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2192</b>	<b>56128</b>	<b>197</b>	<b>86</b>	<b>56411</b>				

## U S FOREST SERVICE

TABLE III-B SUMMARY BY COMMODITY OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS SYS OTHER	REG IN HOUSE	C SAES	G CN	CA GT	OTHER 015	SP 010	FO SERV	SP USDA	FO USDA	FORST OTHER	OTHER USDA	TOTAL USDA APPR	OTHER FEO FUND	NON- FEO FUND	TOTAL
0100 SOIL AND LAND	39	41.1 78.5	7893	0	0	0	0	4188	0	12149	132	3	12284				
0200 WATER	23	19.0 31.8	4373	0	0	0	0	650	0	5023	61	1	5114				
0300 WATERSHEDS RIVER BAS	32	31.9 70.9	8161	0	0	0	0	2183	0	10345	127	18	10488				
0400 AIR AND CLIMATE	8	7.7 11.8	1888	0	0	0	0	246	0	2113	20	0	2133				
0500 RECREATION RESOURCES	21	30.3 27.6	4842	0	0	0	0	882	0	5734	108	9	5850				
0600 TIMBER FORST PRODUCT	431	494.7 920.6	119019	0	0	0	0	14058	0	133079	2240	212	135530				
0700 RANGE	25	18.7 27.0	3804	0	0	0	0	536	0	4460	122	1	4584				
0800 WILDLIFE AND FISH	59	49.0 120.6	12363	0	0	0	0	1835	0	13898	306	5	14309				
3900 HOUSING & EQUIP	2	1.5 1.5	194	0	0	0	0	13	0	207	2	0	206				
4000 PEOPLE AS INDIVIDUALS	5	1.8 3.7	308	0	0	0	0	386	0	705	16	0	721				
4100 FAMILY MEMBERS	2	1.5 3.6	494	0	0	0	0	0	0	434	0	0	494				
4300 SOC POLIT ORGANIZ	3	2.1 4.6	251	0	0	0	0	201	0	452	8	0	458				
6100 WEEDS	1	0.5 0.3	33	0	0	0	0	0	0	33	0	0	33				
6200 SEED RESEARCH	1	0.6 1.2	188	0	0	0	0	8	0	164	1	0	194				
6300 BIO CELL SYSTEMS	1	0.3 0.8	116	0	0	0	0	0	0	116	0	0	116				
6400 EXP DESIGN/STAT METHOD	2	2.8 1.0	386	0	0	0	0	0	0	386	0	0	386				
6500 INVERTEBRATES	9	8.4 14.7	1802	0	0	0	0	141	0	1842	2	0	1845				
6600 MICROORGANISMS VIRUSES	5	2.0 2.3	386	0	0	0	0	0	0	386	13	0	399				
6700 PLANTS	2	2.6 2.1	289	0	0	0	0	255	0	545	22	1	558				
6800 RESEARCH ON RSCH MGMT	1	0.8 1.8	198	0	0	0	0	18	0	218	0	0	218				
7000 RSCH EQUIP & TECHNOLOG	7	4.6 7.3	776	0	0	0	0	477	0	1253	8	0	1261				
TOTAL		721.6 1333.8	187845	0	0	0	0	25884	0	163508	3214	248	196971				

TABLE III-C SUMMARY BY PROBLEM AREA OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS SYS OTHER	REG IN HOUSE	C SAES	G CN	CA GT	OTHER 015	SP 010	FO SERV	SP USDA	FO USDA	FORST OTHER	OTHER USDA	TOTAL USDA APPR	OTHER FEO FUND	NON- FEO FUND	TOTAL
<b>SERIES 100</b>																	
102 SOIL PLNT WTR NUTRI	41	29.3 58.0	5886	0	0	0	0	2261	0	8177	89	3	8249				
104 ALTERN USE OF LAND	2	0.9 5.8	508	0	0	0	0	1498	0	2006	0	0	2006				
105 CONSERV USE OF WATER	1	0.6 0.7	119	0	0	0	0	6	0	125	0	1	126				
107 WATERSHED PROT & MGMT	48	53.1 101.7	12881	0	0	0	0	2147	0	15028	237	18	15284				
109 WEATHER ADAPT & MOO	14	8.4 9.4	3345	0	0	0	0	811	0	4156	8	0	4184				
110 APPRAIS FORST & RANGS	33	58.1 248.3	19773	0	0	0	0	1708	0	21481	601	23	22305				
111 BIOL CULT MGMT FORSTS	142	145.9 254.7	28825	0	0	0	0	4806	0	31431	510	62	32003				
112 IMPROV RANGE RESOR	10	8.5 10.1	1580	0	0	0	0	147	0	1707	54	1	1782				
113 REMOTE SENSING	9	10.6 34.2	2293	0	0	0	0	725	0	3018	19	4	3041				
114 RSCH ON MGMT OF RSCH	1	0.6 1.8	198	0	0	0	0	18	0	216	0	0	216				
<b>SUBTOTAL</b>		314.2 722.8	73387	0	0	0	0	13659	0	87345	1688	111	89158				
<b>SERIES 200</b>																	
201 CNTRL FORST INSECTS	61	64.9 82.2	13793	0	0	0	0	1824	0	15618	207	1	15625				
202 CONTROL FOREST OIS	48	31.0 53.4	7343	0	0	0	0	306	0	7850	50	2	7702				
203 FOREST FIRE PROTECT	22	27.6 50.6	4506	0	0	0	0	1885	0	6501	173	1	6575				
209 CNTR WEEDS FLO CROPS	2	1.1 0.9	100	0	0	0	0	0	0	100	4	0	105				
214 PROTECT FROM POLLUTION	7	18.9 24.0	7729	0	0	0	0	1081	0	8810	38	22	8870				
<b>SUBTOTAL</b>		143.5 211.2	33472	0	0	0	0	5207	0	38678	472	27	39178				
<b>SERIES 300</b>																	
301 GENET BREED FORST TRE	20	14.7 16.1	4323	0	0	0	0	376	0	4701	30	4	4735				
302 IMP FOREST ENG SYS	12	13.2 27.2	2778	0	0	0	0	284	0	3082	15	3	3080				
303 ECON TIMBER PRODCTN	14	18.4 13.3	2803	0	0	0	0	381	0	2955	130	0	3085				
318 NON COM BIO TECH/BIMET	4	4.3 3.9	1048	0	0	0	0	86	0	1144	12	1	1157				
<b>SUBTOTAL</b>		48.6 59.6	10753	0	0	0	0	1110	0	11862	187	7	12057				
<b>SERIES 400</b>																	
401 NEW IMP FOREST PROD	74	69.0 94.6	19215	0	0	0	0	682	0	20177	180	82	20439				
<b>SUBTOTAL</b>		69.0 94.6	19215	0	0	0	0	982	0	20177	180	82	20439				
<b>SERIES 500</b>																	
502 MKTG TIMBER PRODUCTS	6	9.9 11.7	2085	0	0	0	0	328	0	2394	51	0	2446				
511 IMP AGRIC STATISTICS	2	2.8 1.0	386	0	0	0	0	0	0	386	0	0	386				
512 IMP GRADES FRST PROD	3	3.7 0.5	807	0	0	0	0	0	0	807	6	8	816				
513 PRICE ANAL FRST PROD	5	7.9 9.6	1304	0	0	0	0	26	0	1333	3	0	1336				
<b>SUBTOTAL</b>		24.3 22.8	4581	0	0	0	0	358	0	4920	61	6	4986				
<b>SERIES 600</b>																	
603 TECH AGR DEV CRTY	6	3.6 4.4	901	0	0	0	0	339	0	1240	76	0	1316				
<b>SUBTOTAL</b>		3.6 4.4	901	0	0	0	0	339	0	1240	76	0	1316				
<b>SERIES 700</b>																	
708 CONTR INSECTS AFF MAN	3	4.7 14.0	895	0	0	0	0	152	0	847	0	0	847				
708 REDUCE HAZ HLTH & SFTY	5	1.8 3.7	308	0	0	0	0	396	0	705	15	0	721				
<b>SUBTOTAL</b>		6.5 17.7	1003	0	0	0	0	548	0	1551	16	0	1567				
<b>SERIES 800</b>																	
801 RURAL HOUSING	2	1.5 3.6	484	0	0	0	0	0	0	494	0	0	494				
<b>SUBTOTAL</b>		1.5 3.6	494	0	0	0	0	0	0	494	0	0	494				
<b>SERIES 900</b>																	
901 ALLEV POLLUTION	18	15.5 27.0	3407	0	0	0	0	270	0	3878	81	1	3758				
902 OUTDOOR RECREATION	18	22.7 11.0	3726	0	0	0	0	864	0	4590	29	0	4619				
903 MULTI USE FOREST POTEN	22	21.5 36.6	4421	0	0	0	0	229	0	4650	90	11	4751				
904 WOLFE AND FISH ECOL	50	48.3 117.4	11775	0	0	0	0	1521	0	13266	306	2	13604				
905 TREES BEAUTIFICATION	4	2.4 1.2	280	0	0	0	0	297	0	577	11	0	588				
907 RURAL INCOME IMP	3	2.1 4.6	251	0	0	0	0	201	0	452	8	0	458				
<b>SUBTOTAL</b>		110.5 197.3	23859	0	0	0	0	3382	0	27241	523	14	27779				
<b>SCIENCE IN SERV OF MAN</b>																	
<b>GRAND TOTAL</b>		721.6 1333.8	187845	0	0	0	0	25884	0	193508	3214	248	196971				

## SMALL BUSINESS INNOVATION RESEARCH GRANTS

TABLE III-B SUMMARY BY COMMODITY OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS SYS OTHER	REG IN HOUSE	C SAES	G CN	CA GT	SP 015	FO 010	SP 010	FO 010	FORST SERV	OTHER USOA	TOTAL USOA	OTHER APPR	NON- FED	NON- FED	TOTAL
0100 SOIL AND LAND	3	0.0 0.0	0	0	138	0	0	0	0	0	0	138	0	0	0	138	
0200 WATER	4	0.0 0.0	0	0	470	0	0	0	0	0	0	470	0	0	0	470	
0300 WATERSHEDS RIVER BAS	1	0.0 0.0	0	0	54	0	0	0	0	0	0	54	0	0	0	54	
0400 AIR AND CLIMATE	2	0.0 0.0	0	0	231	0	0	0	0	0	0	231	0	0	0	231	
0500 TIMBER FOREST PRODUCT	9	0.0 0.0	0	0	656	0	0	0	0	0	0	656	0	0	0	656	
0600 WILDLIFE AND FISH	13	0.0 0.0	0	0	1423	0	0	0	0	0	0	1423	0	0	0	1423	
0800 CITRUS SUB TROP FRUIT	1	0.0 0.0	0	0	55	0	0	0	0	0	0	55	0	0	0	55	
1000 FRUIT NUTS DECIDUOUS	6	0.0 0.0	0	0	615	0	0	0	0	0	0	615	0	0	0	615	
1200 VEGETABLES	6	0.0 0.0	0	0	607	0	0	0	0	0	0	607	0	0	0	607	
1400 CORN	2	0.0 0.0	0	0	258	0	0	0	0	0	0	258	0	0	0	258	
1700 WHEAT	1	0.0 0.0	0	0	55	0	0	0	0	0	0	55	0	0	0	55	
2000 FORAGE CROPS	3	0.0 0.0	0	0	124	0	0	0	0	0	0	124	0	0	0	124	
2300 SOYBEANS	1	0.0 0.0	0	0	28	0	0	0	0	0	0	28	0	0	0	28	
2500 OTHER OILSEED CROPS	3	0.0 0.0	0	0	205	0	0	0	0	0	0	205	0	0	0	205	
2700 SUGAR CROPS	2	0.0 0.0	0	0	81	0	0	0	0	0	0	81	0	0	0	81	
2800 POULTRY	5	0.0 0.0	0	0	328	0	0	0	0	0	0	328	0	0	0	328	
3000 BEEF CATTLE	3	0.0 0.0	0	0	137	0	0	0	0	0	0	137	0	0	0	137	
3100 DAIRY CATTLE	4	0.0 0.0	0	0	323	0	0	0	0	0	0	323	0	0	0	323	
3200 SWINE	2	0.0 0.0	0	0	164	0	0	0	0	0	0	164	0	0	0	164	
3300 SHEEP AND WOOL	3	0.0 0.0	0	0	148	0	0	0	0	0	0	148	0	0	0	148	
3600 FOOD	6	0.0 0.0	0	0	287	0	0	0	0	0	0	287	0	0	0	287	
4000 PEOPLE AS INDIVIDUALS	8	0.0 0.0	0	0	308	0	0	0	0	0	0	308	0	0	0	308	
4100 FAMILY MEMBERS	1	0.0 0.0	0	0	27	0	0	0	0	0	0	27	0	0	0	27	
4300 SOC POLIT ORGANIZ	8	0.0 0.0	0	0	520	0	0	0	0	0	0	520	0	0	0	520	
4500 AGRIC ECONOMY FORGN	1	0.0 0.0	0	0	148	0	0	0	0	0	0	148	0	0	0	148	
5500 INVERTEBRATES	2	0.0 0.0	0	0	118	0	0	0	0	0	0	118	0	0	0	118	
5800 MICROORGANISMS VIRUSES	4	0.0 0.0	0	0	582	0	0	0	0	0	0	582	0	0	0	582	
6700 PLANTS	9	0.0 0.0	0	0	784	0	0	0	0	0	0	784	0	0	0	784	
6800 ANIMALS(VERTEBRATES)	1	0.0 0.0	0	0	115	0	0	0	0	0	0	115	0	0	0	115	
7000 RSCH EQUIP & TECHNOLOG	4	0.0 0.0	0	0	453	0	0	0	0	0	0	453	0	0	0	453	
TOTAL		0.0 0.0	0	0	9404	0	0	0	0	0	0	9404	0	0	0	9404	

## SMALL BUSINESS INNOVATION RESEARCH GRANTS

TABLE III-O SUMMARY BY PROBLEM AREA OF 1965 FUNDS BY SOURCE -- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- I.H. SUPPORT YEARS SYS OTHER	REG IN HOUSE	C SAES	G CH	CA GT	OTHER 015	SP 010	FD SERV	SP USOA	FD USOA	FORST OTHER USOA	TOTAL APPR	OTHER FED FUND	NON- FED FUND	TOTAL
<b>SERIES 100</b>																
101 APPRAIS OF SOIL RESOR	1	0.0 0.0	0	0	56	0	0	0	0	0	0	56	0	0	56	
105 CONSERV USE OF WATER	1	0.0 0.0	0	0	208	0	0	0	0	0	0	208	0	0	208	
108 DRAIN AND IRRIGATION	2	0.0 0.0	0	0	183	0	0	0	0	0	0	183	0	0	183	
113 REMDTE SENSING	4	0.0 0.0	0	0	381	0	0	0	0	0	0	381	0	0	381	
SUBTOTAL		0.0 0.0	0	0	808	0	0	0	0	0	0	808	0	0	808	
<b>SERIES 200</b>																
201 CNTRL FORST INSECTS	2	0.0 0.0	0	0	77	0	0	0	0	0	0	77	0	0	77	
202 CONTROL FOREST DIS	1	0.0 0.0	0	0	213	0	0	0	0	0	0	213	0	0	213	
203 FOREST FIRE PROTECT	1	0.0 0.0	0	0	56	0	0	0	0	0	0	56	0	0	56	
204 CNTR PESTS FRT & VEGS	3	0.0 0.0	0	0	121	0	0	0	0	0	0	121	0	0	121	
205 CNTR DISE FRT & VEG	5	0.0 0.0	0	0	975	0	0	0	0	0	0	975	0	0	975	
207 CNTR PESTS FLD CROPS	1	0.0 0.0	0	0	22	0	0	0	0	0	0	22	0	0	22	
208 CNTR DIS FIELD CROPS	1	0.0 0.0	0	0	27	0	0	0	0	0	0	27	0	0	27	
209 CNTR WEEDS FLD CROPS	2	0.0 0.0	0	0	287	0	0	0	0	0	0	287	0	0	287	
210 CONTR PESTS ANIMALS	1	0.0 0.0	0	0	64	0	0	0	0	0	0	64	0	0	64	
211 CONTR DIS ANIMALS	7	0.0 0.0	0	0	510	0	0	0	0	0	0	510	0	0	510	
213 PRDT ANMLS FRDM TOXINS	1	0.0 0.0	0	0	115	0	0	0	0	0	0	115	0	0	115	
214 PROTECT FRDM POLLUTION	2	0.0 0.0	0	0	82	0	0	0	0	0	0	82	0	0	82	
SUBTOTAL		0.0 0.0	0	0	2238	0	0	0	0	0	0	2238	0	0	2238	
<b>SERIES 300</b>																
301 GENET BREED FORST TRE	2	0.0 0.0	0	0	105	0	0	0	0	0	0	105	0	0	105	
302 IMP FOREST ENG SYS	2	0.0 0.0	0	0	104	0	0	0	0	0	0	104	0	0	104	
304 IMP BID EFF FRT & VEGS	2	0.0 0.0	0	0	81	0	0	0	0	0	0	81	0	0	81	
305 MECH PROD FRT & VEGS	1	0.0 0.0	0	0	56	0	0	0	0	0	0	56	0	0	56	
308 PRDO MGMT SYS F & V	1	0.0 0.0	0	0	44	0	0	0	0	0	0	44	0	0	44	
307 IMP BID EFF FLD CRP	2	0.0 0.0	0	0	110	0	0	0	0	0	0	110	0	0	110	
308 MECH PROD FIELD CROPS	4	0.0 0.0	0	0	282	0	0	0	0	0	0	282	0	0	282	
309 PROD MGMT SYS FLD CRP	1	0.0 0.0	0	0	14	0	0	0	0	0	0	14	0	0	14	
310 ANIMAL REPRODUCTION	4	0.0 0.0	0	0	427	0	0	0	0	0	0	427	0	0	427	
311 IMP BID EFF ANMl PR	11	0.0 0.0	0	0	611	0	0	0	0	0	0	611	0	0	611	
312 ENV STRESS IN ANMl PR	1	0.0 0.0	0	0	218	0	0	0	0	0	0	218	0	0	218	
318 NON COM BID TECH/BIMET	4	0.0 0.0	0	0	387	0	0	0	0	0	0	387	0	0	387	
SUBTOTAL		0.0 0.0	0	0	2727	0	0	0	0	0	0	2727	0	0	2727	
<b>SERIES 400</b>																
401 NEW IMP FOREST PRD	2	0.0 0.0	0	0	273	0	0	0	0	0	0	273	0	0	273	
402 PROD F & V IMP ACCEPT	1	0.0 0.0	0	0	30	0	0	0	0	0	0	30	0	0	30	
403 NEW & IMP F & V PRD	1	0.0 0.0	0	0	55	0	0	0	0	0	0	55	0	0	55	
404 MKT QUAL FRTS & VEGS	3	0.0 0.0	0	0	255	0	0	0	0	0	0	255	0	0	255	
407 NEW IMP NON FOOD FC	8	0.0 0.0	0	0	558	0	0	0	0	0	0	558	0	0	558	
410 IMP MEAT MILK EGG PR	1	0.0 0.0	0	0	178	0	0	0	0	0	0	178	0	0	178	
SUBTOTAL		0.0 0.0	0	0	1388	0	0	0	0	0	0	1388	0	0	1388	
<b>SERIES 500</b>																
501 IMP GRADES & STANDS	6	0.0 0.0	0	0	248	0	0	0	0	0	0	248	0	0	248	
503 MKTG EFF AGRI PRDOS	2	0.0 0.0	0	0	41	0	0	0	0	0	0	41	0	0	41	
508 DOMESTIC MKT DEVELOP	2	0.0 0.0	0	0	85	0	0	0	0	0	0	85	0	0	85	
SUBTOTAL		0.0 0.0	0	0	363	0	0	0	0	0	0	363	0	0	363	
<b>SERIES 600</b>																
601 FGN MKT DEVELOP	3	0.0 0.0	0	0	228	0	0	0	0	0	0	228	0	0	228	
SUBTOTAL		0.0 0.0	0	0	228	0	0	0	0	0	0	228	0	0	228	
<b>SERIES 700</b>																
701 TDX RES IN FDD	2	0.0 0.0	0	0	83	0	0	0	0	0	0	83	0	0	83	
702 FOOD PRDT FRDM TDX	4	0.0 0.0	0	0	386	0	0	0	0	0	0	386	0	0	386	
707 TRANS ANIML MAN DIS	1	0.0 0.0	0	0	28	0	0	0	0	0	0	28	0	0	28	
SUBTOTAL		0.0 0.0	0	0	486	0	0	0	0	0	0	486	0	0	486	
<b>SERIES 800</b>																
801 RURAL HDUSING	1	0.0 0.0	0	0	27	0	0	0	0	0	0	27	0	0	27	
805 COMMUNICAT EDUC PRDC	2	0.0 0.0	0	0	78	0	0	0	0	0	0	78	0	0	78	
SUBTOTAL		0.0 0.0	0	0	105	0	0	0	0	0	0	105	0	0	105	
<b>SERIES 900</b>																
901 ALLEV POLLUTION	8	0.0 0.0	0	0	408	0	0	0	0	0	0	408	0	0	408	
907 RURAL INCOME IMP	8	0.0 0.0	0	0	316	0	0	0	0	0	0	316	0	0	316	
908 RURAL INSTITUT IMP	5	0.0 0.0	0	0	322	0	0	0	0	0	0	322	0	0	322	
SUBTOTAL		0.0 0.0	0	0	1080	0	0	0	0	0	0	1080	0	0	1080	
SCIENCE IN SERV DF MAN					0	0	0	0	0	0	0	0	0	0	0	0
GRAND TOTAL		0.0 0.0	0	0	8404	0	0	0	0	0	0	8404	0	0	8404	

## NATIONAL TOTAL USOA RESEARCH AGENCIES

TABLE III-E SUMMARY BY AGENCY OF 1995 FUNDS BY SOURCE  
-- IN THOUSANDS OF DOLLARS

CLASSIFICATION AGENCY	NO OF PROJ	-----STAFF-----			REG HOUSE	IN SAES	C CN	G GT	CA 015	OTHER 010	SP SERV	FD USOA	FD FORST	FD OTHER	TOTAL USOA APPR	OTHER FED FUND	NON- USOA FED FUND	TOTAL
		I.H. SYS	SUPPORT OTHER	YEARS														
AGRICULTURAL COOP SERVICE	14	15.0	3.4		1588	0	0	0	0	0	0	0	0	1588	0	0	1588	
AGRICULTURAL RESEARCH SER	2270	2028.1	4505.8		827847	11083	32852		0	0	0	0	0	971893	8834	2432	884289	
NRI COMPETITIVE GRANTS	782	0.0	0.0		0	84228	28447		0	0	0	0	0	93875	0	0	93875	
CSRS GRANT PROGRAMS	508	0.0	0.0		0	78432	8800		0	0	0	0	0	88332	0	0	88332	
ECONOMIC RESEARCH SERVICE	17	409.2	0.0		53038	0	0	0	0	0	0	2182	58128	187	88	58411		
U S FOREST SERVICE	580	721.8	1333.8		187845	0	0	0	0	0	0	25884	0	193508	3214	248	199971	
SMALL BUSINESS INNOV GRNT	100	0.0	0.0		0	0	8404		0	0	0	0	0	8404	0	0	8404	
TOTAL	4251	3173.8	5843.1		851115	154753	80804		0	0	0	25884	2182	1114527	13348	2788	1130838	

## NATIONAL TOTAL SAES - OTHER INSTITUTIONS

TABLE IV-B SUMMARY BY COMMODITY OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- OF SUPPRT SYS	YRS /RRF	HATH STEN	MCIN GT	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USGA CGCA	DTH FED	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL
0100 SOIL AND LAND	1318	359.5	1211.2	8572	619	4169	1574	1000	0	187	16121	5150	13573	47111	3144	8419	8803	100321
0200 WATER	933	236.1	770.2	4811	298	3284	1035	437	0	378	10244	3588	9235	30892	1487	2992	6205	84624
0300 WATERSHEDS RIVER BAS	289	67.1	192.0	925	318	348	386	287	0	57	2309	1889	2955	7933	846	763	1739	18235
0400 AIR AND CLIMATE	145	48.4	140.2	1000	92	280	123	0	0	0	1495	330	3533	6081	442	414	780	13058
0500 RECREATION RESOURCES	149	40.6	121.2	488	476	21	0	0	0	78	1061	1445	1516	4572	549	290	1341	10774
0600 TIMBER FOREST PRODUCT	1477	566.6	1727.3	2657	14685	3317	4023	530	4	199	25416	15061	13079	89840	482310866612294	151279		
0700 RANGE	287	105.7	339.1	1254	440	812	405	36	11	40	2798	1420	5087	1309	2824	1104	1427	27869
0800 WILDLIFE AND FISH	898	338.7	1316.2	4173	161112371	2049	1452	248	345	22249	6281	18301	38715	2143	400114731	108401		
0900 CITRUS SUB TROP FRUT	249	101.3	344.0	1909	0	1485	348	186	0	3929	438	1060	17423	222	1813	2221	27106	
1000 FRUIT NUTS DECIDUDUS	804	271.0	954.8	7843	23	3585	549	347	0	29	12176	1889	2397	44677	2073	8920	5320	75483
1100 PDTATES	329	90.0	325.0	2608	0	2180	671	0	0	74	5533	1528	844	11871	1004	2215	1832	24628
1200 VEGETABLES	1320	449.6	1801.7	11806	0	4227	3931	2854	0	28	22847	2922	6554	86808	3019	7540	7230	118918
1300 ORNAMENTALS TURF	512	181.8	830.5	5705	6	810	178	303	0	117	7226	447	1204	28802	1442	4173	3259	45554
1400 CORN	865	198.9	809.6	5693	16	1008	3034	580	0	44	10376	1682	8339	27906	3252	7972	3095	80803
1500 GRAIN SORGHUM	214	43.2	187.0	1086	0	182	481	57	12	0	1819	335	2651	6198	941	891	514	13351
1600 RICE	148	57.8	252.9	702	0	222	526	40	0	0	1489	768	1832	8080	588	2271	2713	17539
1700 WHEAT	681	177.1	856.6	4249	0	1438	1889	45	0	48	7489	2046	3556	25292	3199	3779	4866	50208
1800 OTHER SMALL GRAINS	362	78.0	306.1	1786	0	1071	920	26	0	0	3784	742	1490	10720	1515	2789	2133	23172
1900 PASTURE	100	17.3	69.5	824	7	59	62	134	0	0	1086	170	102	2573	375	205	287	4778
2000 FORAGE CROPS	620	152.7	619.7	5820	0	1039	665	658	0	21	8205	2723	1700	25289	2845	2412	2050	45224
2100 COTTON	334	117.2	502.8	2983	0	868	725	0	0	0	4353	1453	1297	18380	1887	3784	2135	33088
2200 COTTONSEED	9	1.5	6.2	28	0	10	0	0	0	0	38	0	8	188	22	57	28	342
2300 SOYBEANS	740	187.9	730.5	5214	0	1841	1585	1574	0	116	10130	2078	2493	28884	2553	7165	4958	56261
2400 PEANUTS	160	42.6	168.3	1188	0	124	140	208	0	0	1639	529	880	7635	312	884	1028	12885
2500 OTHER DILSEED CROPS	198	43.4	147.5	627	0	1050	328	588	0	1027	3632	960	719	5256	539	850	1090	12845
2600 TOBACCO	147	43.7	182.6	482	0	274	678	0	0	0	1435	475	717	10424	559	458	1055	15123
2700 SUGAR CROPS	114	37.3	134.7	803	0	0	305	0	0	48	1158	297	158	5388	313	886	382	8537
2800 MISC NEW CROPS	227	63.8	233.6	2150	20	620	93	480	0	387	3750	1246	1532	7061	582	1546	902	16619
2900 POULTRY	681	250.9	875.2	8042	0	1370	2980	1105	838	35	14189	1221	2978	41476	2385	4116	3537	89884
3000 BEEF CATTLE	1200	382.1	1848.4	10547	0	1245	4174	646	1199	87	17898	2533	15803	67742	26679	7414	6141	144210
3100 DAIRY CATTLE	1088	308.2	1450.0	10509	0	1152	3227	178	1250	3	18319	1433	8282	54841	11340	12890	8883	111967
3200 SWINE	708	208.2	804.0	8416	0	636	2538	694	504	0	10789	1168	4370	35545	6627	4904	3546	66969
3300 SHEEP AND WOOL	371	100.8	388.7	3054	0	224	1369	372	279	0	5298	779	5048	14829	3926	1689	1809	33158
3400 OTHER ANIMALS	634	262.7	814.0	1736	0	1085	1542	3898	598	0	8857	403	21844	28488	3526	6557	6170	75845
3500 BEES AND HONEY	46	12.8	41.3	270	0	0	202	122	0	0	595	98	173	1714	65	124	118	2887
3600 FARM SUPP & FACILITS	59	12.4	47.2	450	0	93	61	85	0	0	689	50	145	1478	329	419	189	3298
3700 CLOTHING & TEXTILES	77	18.1	44.3	439	0	0	29	209	0	0	677	79	95	1882	51	258	525	3548
3800 FOOD	513	169.8	514.7	4088	0	2075	2482	851	3	180	9879	3215	4344	19954	1124	5489	2953	46738
3900 HOUSING & EQUIP	129	33.1	95.4	937	251	105	104	0	0	0	1398	320	319	3923	282	943	1058	8243
4000 PEOPLE AS INDIVIDUAL	841	182.3	441.3	3738	27	474	1080	2302	55	23	7697	513	8692	19007	503	1616	3008	41038
4100 FAMILY MEMBERS	253	78.9	174.2	1427	0	803	168	816	5	0	3020	36	5102	6812	2243	1055	1024	19293
4200 FARM AS BUSINESS	146	41.7	78.0	1172	0	548	4	254	0	0	1978	229	365	4454	236	189	180	7631
4300 SOC POLIT ORGANIZ	374	110.3	258.2	2373	141	1311	538	1210	0	301	5874	1254	6080	11082	428	1373	2086	28158
4400 AGRIC ECONOMY U S	137	51.8	122.6	1215	0	1288	105	70	0	63	2741	941	965	5988	117	494	897	11954
4500 AGRIC ECONOMY FORGN	62	29.1	88.5	380	10	1238	45	0	0	0	1674	323	3808	2165	36	244	139	8388
4600 FARM COOPERATIVES	15	1.9	3.3	42	0	53	0	0	0	0	95	34	0	189	4	5	1	309
4700 DTH MARKET PROCESS	29	8.7	18.7	132	0	22	24	285	0	0	472	59	7	683	13	81	58	1373
4800 MARKETING SYSTEMS	82	15.4	42.2	386	0	440	0	225	0	0	1051	44	101	2169	30	121	49	3565
5100 WEEDS	158	33.3	131.6	1057	2	528	257	146	2	0	1991	373	400	4777	216	1039	547	9343
5200 SEED RESEARCH	52	18.2	52.2	401	0	18	86	0	0	505	57	527	2244	884	330	107	4354	
5300 BID CELL SYSTEMS	271	102.8	424.2	1288	0	200	480	161	0	0	2120	236	18441	13016	639	2196	928	35573
5400 EXP DESIGN/STAT METH	94	40.0	72.0	388	3	8	125	0	0	0	506	125	1155	4877	260	305	557	7785
5500 INVERTEBRATES	497	158.0	521.0	3217	327	345	3892	74	5	0	7659	1417	11534	19238	947	2354	2222	45369
5600 MICROORGANISMS VIRUS	630	188.0	639.7	2913	86	616	9473	248	110	45	10495	946	12046	20241	946	2635	1520	48829
5700 PLANTS	974	288.2	1124.0	5597	146	5227	8182	307	6	219	19883	4781	17843	38780	3112	5788	3788	93512
5800 ANIMALS(VERTEBRATES)	528	240.7	915.2	2093	24	738	1317	71	183	128	4550	1146	23939	35459	3858	4461	3490	76900
5900 RESEARCH ON RSCH MGM	58	15.1	50.2	507	0	101	17	0	0	2585	3210	748	128	4739	233	428	247	9731
7000 RSCH EQUIP & TECHNDL	155	43.3	190.7	471	120	134	112	105	0	74	1017	1351	8892	6055	366	877	862	19419
TOTAL		28951.5	19751	87876	5115		356471		6984	83776	285838		114181		148353			
		7522.0	182368	68078	28322		6984		83776	1048900	155348		2192868					

## NATIONAL TOTAL SAES - OTHER INSTITUTIONS

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	ND PROJ	----STAFF---- DF SYS	SUPDRT OTHER	YRS /RRF	HATH STEN	MCIN GT	CSRS GT	NRI ALLN	EVNS HLTH	ANML CSRS	OTH CSRS	TDTL CSRS	USDA CGCA	DTH FED	STATE APPRO	PRDD SALE	IND TRY	DTH -ER	TOTAL
<b>SERIES 100</b>																			
101 APPRAIS OF SDIL RESO	199	62.5	208.8	1867	95	490	222	190	0	0	2864	963	1447	7904	444	1074	1516	16211	
102 SDIL PLNT WTR NUTRI	982	275.6	1036.4	6278	1118	2252	2602	1269	0	76	13592	3512	6857	37887	3109	5719	7006	77884	
103 MGMT OF SALINE SOILS	61	15.5	57.5	247	36	0	114	0	0	0	397	233	201	2597	139	302	143	4012	
104 ALTERN USE OF LAND	169	40.1	64.1	810	116	209	18	91	0	21	1267	511	992	4145	197	336	1009	8455	
105 CONSERV USE OF WATER	313	80.4	243.2	1585	77	348	226	310	0	25	2568	1122	2814	10577	2237	1048	1123	21489	
106 DRAIN AND IRRIGATION	122	35.0	103.3	762	52	253	72	57	0	115	1310	582	761	4148	133	180	705	7820	
107 WATERSHED PRDT & MGM	262	63.5	279.2	1208	437	558	137	208	0	258	2805	1801	4154	8860	886	880	2468	21853	
108 ECON LEG PROB OF WAT	62	24.2	50.1	549	34	49	39	39	0	21	731	469	991	2749	75	137	197	5369	
109 WEATHER ADAPT & MOD	155	48.6	168.3	964	201	223	183	51	0	0	1622	632	5217	5492	635	528	754	14881	
110 APPRAIS FORST & RANG	197	55.7	218.6	358	1346	39	185	0	0	55	1992	1356	4308	8181	417	511	1335	18082	
111 BIOL CULT MGMT FORST	443	169.8	502.8	252	4709	109	878	50	0	8	6004	6236	5318	19458	2333	3015	4703	47067	
112 IMPROV RANGE RESOR	164	59.5	189.4	671	277	207	213	36	7	21	1433	800	1429	8851	2351	579	337	15380	
113 REMOTE SENSING	103	26.6	64.2	311	487	115	0	25	0	0	936	996	2351	3313	220	318	863	9020	
114 RSCH ON MGMT OF RSCH	58	15.0	50.2	505	0	101	17	0	0	2585	3209	748	128	4735	233	426	247	9726	
				3276.2		6984	4917		7	40732		36987		13410		22426			
				974.0		16366	4951	2326		3181		18779		126797		15036		275149	
<b>SERIES 200</b>																			
201 CNTRL FORST INSECTS	162	47.4	129.2	529	912	4	773	0	0	0	2219	1748	1790	5111	255	452	626	12199	
202 CONTROL FOREST DIS	119	39.0	111.9	812	983	45	329	241	0	0	2190	561	786	3849	230	467	398	8460	
203 FOREST FIRE PROTECT	17	3.6	5.9	3	113	0	0	0	0	0	116	145	53	323	47	12	242	939	
204 CNTR PESTS FRT & VEG	548	153.1	575.3	4775	59	2722	1501	163	0	0	9220	1385	1987	22876	791	4042	3447	43740	
205 CNTR DISE FRT & VEG	739	240.6	647.0	5894	23	3612	1549	69	0	0	1146	2375	3594	38347	1445	5517	3825	64050	
206 CNTR WEEDS FRT & VEG	180	37.6	114.5	1191	0	1251	143	189	0	0	2784	110	389	4748	261	865	839	9614	
207 CNTR PESTS FLO CROPS	593	187.6	874.7	5386	0	1666	1613	191	0	100	8958	2065	3164	24326	1536	4417	2584	47035	
208 CNTR DIS FIELD CROPS	725	232.2	817.0	6241	0	1493	2242	243	0	68	10284	3023	3400	31149	1655	6275	4701	60866	
209 CNTR WEEDS FLO CROPS	373	110.7	474.1	3329	0	1505	440	266	0	19	5561	1068	917	16750	1380	4215	2883	32595	
210 CONTR PESTS ANIMALS	128	33.4	121.7	999	0	144	326	0	188	0	1655	255	833	4811	174	630	500	6656	
211 CONTR DIS ANIMALS	1298	611.7	2186.9	5732	0	808	5978	151	3509	0	16178	2808	37482	92882	142851	125371	13150	18281	
212 CNTR INTER PARASITES	126	42.8	137.6	546	0	241	284	163	313	0	1547	136	965	5255	309	1098	706	10018	
213 PROT ANMLS FROM TOXI	119	66.5	277.6	529	0	185	253	14	240	63	1303	291	8275	8948	1556	1798	2705	22878	
214 PROTECT FROM POLLUTI	235	67.6	268.6	1168	243	840	484	24	18	108	2685	1568	9434	7986	480	1568	943	24719	
				6740.3		2312	15913		4266		75847		73009		24626		38932		
				1874.5		36936	14316	1727		377		17609		263356		43713		535092	
<b>SERIES 300</b>																			
301 GENET BREED FORST TR	117	59.6	166.2	52	1764	76	380	133	0	0	2406	500	398	7526	253	1653	1513	14253	
302 IMP FOREST ENG SYS	43	10.6	36.3	29	165	267	0	0	0	0	462	590	41	1987	147	256	222	3704	
303 ECON TIMBER PRODCTN	51	12.1	33.2	4	636	63	42	22	0	0	787	242	99	2383	172	185	503	4371	
304 IMP BIO EFF FRT & VE	845	275.2	1093.4	7886	0	1488	2572	1478	6	0	13409	1914	4371	48902	2466	5704	4793	75580	
305 MECH PROD FRT & VEGS	60	12.3	35.8	305	0	36	39	0	0	132	513	58	87	2205	28	120	321	3332	
306 PROD MGMT SYS F & V	177	40.6	137.6	623	0	777	57	955	0	0	2612	148	194	5626	530	318	872	10299	
307 IMP BIO EFF FLO CROP	1203	433.3	1824.6	10766	0	1993	7212	1574	0	131	21662	5337	12022	69140	648511	160111030	139297		
308 MECH PROD FIELD CROP	74	26.5	60.6	683	0	16	0	0	0	125	626	504	3499	284	585	298	6560		
309 PROD MGMT SYS FLO CROP	398	100.0	388.6	2391	7	760	69	387	0	155	3610	657	671	16281	2237	2356	1308	27522	
310 ANIMAL REPRODUCTION	551	216.6	936.6	8050	0	524	3390	1952	142	0	14058	633	10057	34419	7531	4397	3282	74577	
311 IMP BIO EFF ANML PR	1067	402.3	1987.7	15883	0	1592	5723	2299	257	68	25622	2233	9125	78012	28181	9236	5750	154246	
312 ENV STRESS IN ANML P	176	53.6	192.5	1740	0	402	439	237	22	4	2845	239	1867	7618	1345	875	465	15073	
313 PROD MGMT SYS ANML P	300	74.2	320.8	2290	0	847	110	1053	2	141	4544	362	704	14636	3472	1154	916	25791	
314 BEES OTH POLLNTNG IN	46	12.6	41.3	270	0	202	122	0	0	0	595	98	173	1714	65	124	116	2687	
315 IMP STRUC FARM SUPP	70	18.8	53.2	735	0	11	41	0	0	0	787	151	78	2119	356	526	519	4538	
316 FARM BUSINESS MGMT	97	27.8	58.0	705	0	228	0	50	0	0	982	179	207	3135	216	156	168	5045	
317 MECH/REL STRUCTS ANML PR	32	5.6	25.3	142	0	120	0	0	0	0	282	9	98	1121	147	82	34	1735	
318 NON COM BIO TECH/BIM	1347	480.2	1837.6	7119	229	88511598	98	15	48	19992	3149	56273	62329	3159	8976	4819	158898		
				9228.5		2822	31894		444		116215		98871		57059		38950		
				2282.4		59834	10238	10359		823		17492		358834		48267		731468	
<b>SERIES 400</b>																			
401 NEW IMP FOREST PROD	253	108.4	378.6	303	1893	2116	1398	6	0	132	5847	1488	1018	15323	955	3183	1454	29247	
402 PROD F & V IMP ACCEP	245	82.4	206.7	1255	0	502	124	184	0	1	2088	310	393	9547	295	1836	878	15126	
403 NEW & IMP F & V PROD	178	56.2	189.7	1250	0	326	815	69	0	81	2341	259	580	7799	354	905	837	13055	
404 MKT QLFT FRTS & VEGS	165	53.2	146.4	1592	0	421	215	94	0	0	2323	366	580	7004	141	1400	739	12553	
405 PROD FLO CROP IMP AC	261	85.0	386.0	2125	0	544	243	183	12	137	3245	1246	1761	13823	1969	2676	1622	26762	
406 NEW IMP FOOD FLO CROP	220	55.6	232.1	1202	0	780	847	376	0	108	3312	213	1249	7715	475	2145	1148	16256	
407 NEW IMP NON FOOD FC	172	46.0	191.4	754	16	1312	781	394	0	949	4206	1155	1140	6072	790	1947	1137	18447	
408 MKT QLFT FIELD CROPS	70	17.4	58.0	496	0	27	164	315	0	0	1003	338	159	1976	68	390	331	4267	
409 PROD ANML PR IMP ACC	163	49.4	211.6	2023	0	468	75	479											

## NATIONAL TOTAL SAES - OTHER INSTITUTIONS

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT YRS SYS	HATH /RRF	MCIN STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USOA CGCA	OTH FEO	STATE APPRO	PROD SALE	INO -TRY	OTH -ER	TOTAL	
<b>SERIES 700</b>																		
701 TOX RES IN FOOD	127	35.9	138.1	401	0	3785	12	88	178	8	4448	780	1733	3241	278	595	447	11503
702 FOOD PROT FROM TOX	287	64.8	335.0	1800	0	1785	1752	714	23	104	8178	1147	2815	12277	479	2842	1705	27443
703 FOOD CONSUMP HABITS	154	39.7	84.4	1230	0	137	100	551	0	2	2020	404	488	4021	112	624	314	7983
704 HOME COMM FOOD SERV	17	3.8	7.4	101	0	0	0	0	0	0	101	0	11	482	2	43	28	846
705 SEL CARE CLOTH & TEX	58	13.4	24.3	325	0	0	13	153	0	0	491	12	40	1299	27	213	44	2127
706 CONTR INSECTS AFF MA	85	31.2	107.8	882	13	32	1	0	0	0	728	305	1580	6804	473	839	484	9002
707 TRANS ANIML MAN DIS	40	12.6	41.4	128	0	88	51	0	57	0	324	80	1710	1182	122	58	154	3808
708 HUMAN NUTRITION	429	148.8	472.9	2870	0	1048	2857	1742	0	8	8523	1892	6805	18728	418	3286	2316	40088
709 REDUCE HAZ HLTH & SF	88	18.4	40.7	451	0	55	0	0	0	0	508	98	1307	2046	71	187	172	4387
					1249.7	13	4785		258		23320		18550		1980		5673	
		398.4	7986		8830	3229			118		4879		48080		8485		108726	
<b>SERIES 800</b>																		
801 RURAL HOUSING	59	11.5	24.8	190	93	18	0	249	0	0	550	67	122	1143	57	87	148	2174
802 INDIV & FAM DEC MAKI	219	53.9	90.7	1013	4	28	87	478	0	0	1612	31	1820	4550	187	148	927	9285
803 RURAL POVERTY	30	5.3	13.7	88	11	77	0	228	0	0	361	89	28	591	6	4	35	1113
804 ECON POTENT RURL PEO	109	24.5	40.0	822	10	201	144	435	0	21	1433	221	319	2322	15	19	224	4552
805 COMMUNICAT EDUC PROC	171	51.4	116.5	587	0	155	0	900	0	0	1842	378	1852	5824	160	248	1428	11317
806 ADJUSTMENT TO CHANGE	186	53.3	138.8	1028	4	35	110	418	0	0	1591	50	4330	5232	2132	1226	388	14949
807 AGRIC ECONOMIC CHANG	134	43.1	88.7	1222	0	415	85	520	0	9	2251	202	300	4328	52	200	458	7791
808 GOVT PROGRAMS	88	18.4	53.5	538	9	805	32	0	0	18	1404	386	95	2114	44	112	148	4312
		544.8	5267		1732	3225			49		10883		8884		2852		3757	
		259.5															55493	
<b>SERIES 900</b>																		
801 ALLEV POLLUTION	823	265.7	845.4	5191	141	6885	2158	340	0	144	14857	3339	9128	38885	1415	4773	8489	78474
802 OUTDOOR RECREATION	133	37.2	115.7	427	432	21	0	0	78	958	1257	1468	4584	532	327	1238	10342	
803 MULTI USE FOREST POT	136	41.1	103.1	174	989	60	2	29	0	6	1239	1591	1430	3372	214	460	1883	10170
804 WLDLFE AND FISH ECOL	641	246.3	1004.8	2988	1302	7348	751	843	117	224	13579	5159	15480	27836	1503	313312815	79518	
805 TREES BEAUTIFICATION	78	19.8	49.4	425	138	12	0	75	0	0	649	127	186	2884	98	188	230	4351
806 ORNAMENT & TURF DEV	475	175.2	579.8	5299	9	928	188	234	0	117	6756	380	1025	26262	1301	3720	3082	42518
807 RURAL INCOME IMP	138	27.2	82.9	842	103	523	398	187	0	80	1914	408	290	2823	112	225	769	8338
808 RURAL INSTITUT IMP	186	38.8	101.8	1041	31	538	135	386	0	214	2325	335	656	3883	145	348	1081	8793
		2862.8	3123		3812				117		42078		29861		5319		27584	
		850.9	16195		16114	2055					883		12595		108098		13184	
<b>SCIENCE IN SERV OF MAN</b>																		
<b>GRAND TOTAL</b>		<b>28951.5</b>	<b>19751</b>		<b>87878</b>		<b>5115</b>			<b>358471</b>		<b>285838</b>		<b>114181</b>		<b>148353</b>		
		7522.0	162368		68078	28322				6984		83778		1048900		155348		2192886

## SAES REGION 1 NORTHEAST REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-B SUMMARY BY COMMODITY OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT YRS /RRF	HATH MCIN STEN GT	CSRS GT	NRI EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USDA CGCA	OTH FEO	STATE APPRO	PRO SALE	IND -TRY	OTH -ER	TOTAL		
0100 SOIL AND LAND	194	56.4	157.9	1841	43 765	275	28	0	8	2688	330	1078	8807	228	782 1085	13058	
0200 WATER	128	40.1	91.8	922	107 215	118	28	0	0	1380	120	708	4196	48	207 1425	8087	
0300 WATERSHEDS RIVER BAS	36	11.2	27.2	174	7 36	138	38	0	8	402	131	858	1735	6	21 152	3305	
0400 AIR AND CLIMATE	27	12.3	36.8	157	27	0	0	0	0	184	23	801	2035	146	15 187	3171	
0500 RECREATION RESOURCES	18	5.8	14.1	145	83	0	0	0	0	208	122	188	549	22	4 233	1326	
0600 TIMBER FORST PRODUCT	274	116.6	278.1	704	2771 484	818	0	0	0	4776	1986	2230	15849	387	2218 1888	28324	
0700 RANGE	1	0.2	0.0	3	0	0	0	0	0	3	0	0	13	0	0 0	16	
0800 WILDLIFE AND FISH	174	85.5	178.9	1258	344 2016	313	214	0	107	4250	248	3088	8133	458	175 3877	18328	
0900 CITRUS SUB TROP FRUT	6	0.7	3.2	8	0	423	128	0	0	559	0	5	57	1	0 1	623	
1000 FRUIT NUTS DECIOUS	180	80.1	203.6	2073	22 1571	217	0	0	0	3882	583	477	7813	752	647 1372	15607	
1100 POTATOES	85	27.4	100.1	636	0	480	302	0	0	1728	681	330	2709	355	598 407	8407	
1200 VEGETABLES	226	71.1	228.6	2178	0	1300	1388	14	0	4882	435	958	8033	605	586 1421	18881	
1300 ORNAMENTALS TURF	98	33.8	91.6	1325	0	42	80	0	0	117	1575	33	313	4080	543	680 386	7580
1400 CORN	81	18.5	88.7	828	0	98	378	115	0	44	1480	80	281	2285	278	332 188	4873
1500 GRAIN SORGHUM	5	2.5	7.2	54	0	0	0	0	0	54	1	171	305	13	71 8	822	
1600 RICE	8	4.5	17.8	10	0	0	208	0	0	216	42	131	137	12	15 348	903	
1700 WHEAT	27	3.6	12.7	143	0	0	21	0	0	163	39	101	541	174	46 81	1145	
1800 OTHER SMALL GRAINS	28	4.7	11.8	116	0	423	57	0	0	597	41	188	481	83	56 108	1547	
1900 PASTURE	11	1.8	7.2	150	0	33	58	0	0	241	45	11	133	28	41 8	811	
2000 FORAGE CROPS	61	11.8	47.0	584	0	113	63	116	0	866	132	117	1598	185	184 119	3181	
2100 COTTON	2	0.1	0.2	0	0	0	3	0	0	4	10	0	6	0 0	0 20		
2300 SOYBEANS	36	10.8	32.5	317	0	0	232	372	0	80	1011	106	282	1234	214	182 107	3117
2500 OTHER OILSEED CROPS	7	0.8	2.4	30	0	0	0	0	0	30	0	32	120	30	16 9	236	
2600 TOBACCO	12	4.9	13.9	78	0	0	188	0	0	244	0	384	850	13	6 15	1292	
2700 SUGAR CROPS	2	0.3	0.2	0	0	0	34	0	0	34	0	0	1	0 0	0 35		
2800 MISC NEW CROPS	19	8.1	25.7	582	0	112	0	111	0	805	5	325	809	308	382 110	2545	
2900 POULTRY	142	56.8	183.2	2286	0	28	786	0	147	0	3239	285	730	9128	855	687 1584	18526
3000 BEEF CATTLE	89	11.7	50.0	358	0	0	395	44	27	0	825	118	286	1497	211	115 585	3638
3100 DAIRY CATTLE	214	59.7	286.4	2885	0	518	782	0	184	0	4190	339	1238	8530	1851	1415 3215	2076
3200 SWINE	57	13.6	47.2	350	0	28	341	24	44	0	788	23	254	2088	59	111 743	4085
3300 SHEEP AND WOOL	36	10.0	35.7	116	0	0	171	0	20	0	307	33	807	990	104	58 486	2758
3400 OTHER ANIMALS	138	48.0	140.7	243	0	34	282	0	39	0	568	43	6175	3588	477	686 2304	13852
3500 BEES AND HONEY	8	0.8	2.6	19	0	0	4	0	0	23	37	1	142	28	0 3	235	
3600 FARM SUPP & FACILIT	14	2.5	11.0	123	0	28	0	0	0	152	25	0	239	0	68 148	933	
3700 CLOTHING & TEXTILES	14	4.8	7.0	41	0	0	0	56	0	97	0	39	308	14	115 20	563	
3800 FOOD	102	36.2	91.4	1180	0	231	813	0	0	0	2033	116	1035	3283	64	590 887	7888
3900 HOUSING & EQUIP	36	12.4	25.8	477	0	1	41	0	0	519	2	82	1158	19	164 830	2553	
4000 PEOPLE AS INIOIVIDUAL	183	82.3	148.3	1387	20	8	182	177	0	0	1765	85	3751	5642	158	156 1422	13018
4100 FAMILY MEMBERS	57	17.1	33.4	257	0	581	29	0	0	867	9	808	942	77	53 351	2808	
4200 FARM AS BUSINESS	17	3.5	12.0	150	0	91	0	14	0	256	9	110	280	20	0 30	708	
4300 SOC POLIT ORGANIZ	81	22.3	52.5	573	22	81	82	22	0	223	952	84	406	1640	97	228 631	4318
4400 AGRIC ECONOMY U S	16	8.0	10.6	208	0	0	0	0	0	208	0	32	880	13	1 68	1004	
4500 AGRIC ECONOMY FORGN	8	0.8	23.8	19	0	0	0	0	0	19	5	388	280	30	1 34	757	
4600 FARM COOPERATIVES	3	0.1	0.4	3	0	26	0	0	0	29	1	0	10	0	0 0	40	
4700 OTH MARKET PROCESS	9	0.8	2.5	25	0	0	24	0	0	49	0	0	114	0	6 55	224	
4800 MARKETING SYSTEMS	10	1.4	7.9	14	0	210	0	0	0	223	1	16	287	10	6 5	549	
5100 WEEDS	7	2.2	4.7	37	0	2	0	0	0	39	0	78	136	72	0 28	357	
5200 SEED RESEARCH	6	2.9	4.8	40	0	0	0	0	0	40	0	2	261	12	42 28	382	
5300 BIO CELL SYSTEMS	69	24.9	82.8	324	0	0	44	0	0	367	0	3041	2271	118	204 245	8248	
5400 EXP DESIGN/STAT METH	19	6.6	15.0	77	0	0	0	0	0	77	28	285	714	15	26 233	1380	
5500 INVERTEBRATES	110	32.5	118.0	931	277	84	838	0	0	2131	280	1735	3270	435	355 598	8782	
5600 MICROORGANISMS VIRUS	122	29.5	141.0	478	82	71	1588	0	21	0	2212	244	2084	2825	252	394 412	8433
5700 PLANTS	145	40.8	128.5	1175	6	158	1880	0	0	89	3301	621	1728	3441	113	377 437	10015
5800 ANIMALS(VERTEBRATES)	85	28.7	89.7	388	0	182	308	71	0	0	989	149	2871	2180	225	262 814	7811
5900 RESEARCH ON RSCH MGM	8	1.1	6.7	82	0	8	0	0	0	8	78	87	0	127	15	318 19	844
7000 RSCH EQUIP & TECHNOL	34	12.7	51.8	97	58	9	30	0	0	0	194	48	1582	1325	135	358 387	4018
				3494.1	3856	10483	1443	482	707	58058	42108	7815	125885	14085	288172		
	1127.6	28781															

## SAES REGION 1 NORTHEAST REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	-----STAFF----- SUPPORT YRS SYS OTHER	HATH /RRF	MCIN STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USOA CGCA	OTH FEO	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL	
<b>SERIES 100</b>																		
101 APPRAIS OF SOIL RESO	25	9.4	16.2	321	2	55	58	0	0	435	79	95	689	41	32	134	1505	
102 SOIL PLNT WTR NUTRI	108	32.6	111.1	1100	170	678	245	0	0	2201	505	430	3595	289	848	643	8312	
103 MGMT OF SALINE SOILS	2	0.3	0.4	7	18	0	0	0	0	25	0	0	14	0	0	0	41	
104 ALTERN USE OF LAND	26	7.0	11.0	295	22	38	0	0	0	353	7	280	783	9	188	34	1856	
105 CONSERV USE OF WATER	18	5.1	7.8	128	37	20	0	0	0	185	2	174	417	21	31	55	884	
106 DRAIN AND IRRIGATION	7	3.0	7.0	6	0	18	0	57	0	82	0	0	93	1	0	124	300	
107 WATERSHED PROT & MGT	28	6.3	30.8	216	29	89	0	38	0	361	72	1084	749	30	11	163	2450	
108 ECON LEG PROB OF WAT	14	4.1	7.1	179	0	36	0	0	0	216	57	2	395	0	0	37	707	
109 WEATHER ADAPT & MOD	27	7.9	28.3	197	74	0	70	0	0	341	111	638	665	127	2	132	2016	
110 APPRAIS FORST & RANG	18	4.6	18.7	40	228	0	52	0	0	320	48	827	419	1	25	171	1811	
111 BIOL CULT MGMT FORST	88	27.4	58.7	55	653	5	215	0	0	929	297	199	3927	173	505	575	6605	
113 REMOTE SENSING	12	3.7	4.7	41	143	0	0	0	0	183	105	185	470	41	1	9	994	
114 RSCN ON MGMT OF RSCH	8	1.1	9.7	62	0	8	0	0	0	78	87	0	127	15	318	19	644	
SUBTOTAL		311.2		1376		639		0	0	5709		3895		748		2088		
	112.5		2648		925		95		26		1371		12342		1762		27924	
<b>SERIES 200</b>																		
201 CNTRL FORST INSECTS	34	15.6	38.4	197	294	0	139	0	0	631	731	691	1593	12	162	94	3913	
202 CONTROL FOREST DIS	27	10.5	18.8	111	404	0	59	0	0	574	30	34	985	3	48	106	1781	
204 CNTL PESTS FRT & VEG	133	40.5	128.5	1239	59	958	707	0	0	2983	398	403	3983	285	863	872	9548	
205 CNTL DISSE FRT & VEG	124	41.9	146.8	1317	22	935	878	0	0	2953	393	602	4929	516	513	845	10751	
206 CNTL WEEDS FRT & VEG	37	7.8	16.7	329	0	598	86	0	0	1013	10	155	809	116	104	107	2112	
207 CNTL PESTS FLO CROPS	47	10.4	35.3	401	0	108	188	91	0	789	55	81	1002	178	105	135	2325	
208 CNTL DIS FIELD CROPS	46	11.8	39.6	422	0	1	241	115	0	778	42	204	1558	190	116	50	2938	
209 CNTL WEEDS FLO CROPS	21	5.1	16.8	251	0	425	0	0	0	876	0	27	772	71	81	35	1863	
210 CONTR PESTS ANIMALS	13	4.4	13.9	149	0	17	0	0	0	166	21	271	578	0	12	28	1073	
211 CONTR DIS ANIMALS	207	80.8	264.2	1286	0	22	851	0	388	2556	515	3690	10694	983	1280	4580	24299	
212 CNTR INTER PARASITES	13	4.4	14.4	46	0	17	0	0	18	0	81	0	343	261	65	15	811	
213 PROT ANMLS FROM TOXI	10	5.0	15.7	33	0	0	0	0	0	0	33	0	353	385	16	0	675	
214 PROTECT FROM POLLUTI	43	13.4	35.1	423	181	264	238	0	0	1104	138	469	1308	59	455	406	3938	
SUBTOTAL		783.8		959		3185		405		14316		7304		2454		7388		
	251.4		6216		3345		208		0		2333		28654		3563		66612	
<b>SERIES 300</b>																		
301 GENET BREED FORST TR	25	15.5	28.6	17	313	0	33	0	0	382	57	7	2803	41	128	14	3411	
302 IMP FOREST ENG SYS	4	1.3	8.9	0	0	0	0	0	0	0	25	25	316	0	42	148	556	
303 ECON TIMBER PRODCTN	3	0.3	1.3	0	10	0	42	0	0	52	9	15	29	0	0	13	119	
304 IMP BIO EFF FRT & VE	165	49.3	178.4	1837	0	138	887	0	0	2842	546	1293	6551	880	647	1178	13737	
305 MECH PROD FRT & VEGS	7	0.8	4.0	66	0	38	0	0	0	106	0	0	274	0	2	8	392	
306 PROD MGMT SYS F & V	33	7.2	35.6	271	0	412	57	62	0	802	40	16	1019	80	92	372	2401	
307 IMP BIO EFF FLO CRP	114	38.8	119.2	1118	0	1252	397	0	0	2787	211	1015	3488	739	511	480	9190	
309 PROD MGMT SYS FLO CR	17	3.4	14.7	193	0	85	0	0	0	258	38	59	503	71	42	118	1090	
310 ANIMAL REPRODUCTION	69	30.8	120.8	893	0	0	477	0	23	0	1393	95	2953	2955	889	400	1028	
311 IMP BIO EFF ANML PR	172	61.8	220.7	2450	0	184	1244	12	50	3920	125	4025	7792	939	582	1868	19068	
312 ENV STRESS IN ANML P	22	6.2	19.4	270	0	63	349	0	4	0	885	1	190	1002	38	8	81	
313 PROD MGMT SYS ANML P	34	12.2	61.5	567	0	204	25	158	0	0	954	16	108	2078	302	30	394	
314 BEES OTH POLLNTNG IN	8	0.8	2.6	19	0	0	4	0	0	23	37	1	142	28	0	3	235	
315 IMP STRUC FARM SUPP	28	9.1	23.3	420	0	0	41	0	0	480	26	18	893	1	181	480	2039	
316 FARM BUSINESS MGMT	14	3.0	11.3	118	0	91	0	14	0	223	9	17	195	20	0	30	495	
317 MECH/STRUCTS ANML PR	3	0.5	2.0	16	0	0	0	0	0	18	0	95	78	0	8	12	209	
318 NON COM BIO TECH/BIM	303	94.5	365.6	1404	81	0	2324	0	0	3808	393	9383	8507	639	1418	1513	25682	
SUBTOTAL		1218.2		403		6714		77		18872		19221		4429		7540		
	338.7		9880		1174		843		0		1628		38624		4131		94245	
<b>SERIES 400</b>																		
401 NEW IMP FOREST PROD	51	29.2	75.4	54	339	444	191	0	0	1027	167	311	4519	82	936	474	7516	
402 PROD F & V IMP ACCEP	28	7.4	20.3	272	0	29	13	0	0	315	68	3	777	16	187	81	1446	
403 NEW & IMP F & V PROD	29	13.2	33.2	317	0	49	314	0	0	681	0	27	1592	110	134	57	2601	
404 MKT QLAL FRTS & VEGS	23	6.4	17.8	342	0	2	2	0	0	348	63	5	724	5	181	186	1490	
405 PROD FLO CROP IMP AC	12	3.6	17.5	90	0	0	13	32	0	135	67	498	402	23	8	126	1281	
406 NEW IMP FOOD FLO CRO	19	2.9	8.2	96	0	10	86	0	0	192	0	0	291	1	21	180	664	
407 NEW IMP NON FOOD FC	11	1.7	7.6	3	0	0	88	58	0	224	371	0	13	198	14	5	602	
408 MKT QLAL FIELD CROPS	4	0.4	1.4	0	0	0	43	32	0	75	23	0	16	0	0	0	114	
409 PROD ANML PR IMP ACC	22	7.7	24.9	281	0	55	11	12	0	358	0	49	972	124	138	112	1754	
410 IMP MEAT MILK EGG PR	48	13.5	43.7	427	0	0	42	0	0	469	98	88	1118	208	233	71	2922	
411 IMP NON FOOD ANML PR	1	0.2	0.2	4	0	0	0	0	0	4	0	2	19	0	0	0	25	
412 MKT QLAL ANIMAL PROD	9	3.7	25.8	208	0	0	34	0	0	241	15	64	388	83	47	442	1258	
SUBTOTAL		57.7		77		80		0		1273		47		72		240		
	20.5		603		524		0		9		133		2547		103		4415	
<b>SERIES 500</b>																		
501 IMP GRADES & STANDS	7	0.7	2.0	16	0	52	0	0	0	88	2	0	86	0	0	17	173	
502 MKTG TIMBER PRODUCTS	2	0.3	0.3	0	23	10	0	0	0	33	0	6	29	0	2	1	70	
503 MKTG EFP AGRI PRODS	12	2.2	9.0	59	0	124	25	0	0	217	21	8	246	6	0	20	518	
506 SPLY DEMAND AND PRIC	27	8.7	19.7	348	0	0	0	0	0	348	64	10	771	45	78	64	1379	
507 COMP REL IN AGRIC	10	2.8	7.2	84	0	0	0	0	0	84	24	0	404	2	6	0	521	
508 DOMESTIC MKT DEVELOP	6	2.2	2.5	6	0	0	0	0	0	8	6	0	241	9	8	57	327	
509 PERFORMANCE MKTG SYS	23	3.2	12.6															

## SAES REGION 1 NORTHEAST REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT YRS SYS OTHER	HATH /RRF	MCIN STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USOA CGCA	OTH FEO	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL	
<b>SERIES 700</b>																		
701 TOX RES IN FOOD	20	8.4	41.2	152	0	882	0	0	0	1035	361	273	835	22	244	164	2732	
702 FOOD PROT FROM TOX	41	11.7	35.3	383	0	235	387	0	0	1005	155	183	1098	9	297	197	2845	
703 FOOD CONSUMP HABITS	27	6.9	10.4	432	0	39	0	10	0	480	27	1	580	5	97	1	1182	
704 HOME COMM FOOD SERV	4	0.6	1.3	10	0	0	0	0	0	10	0	0	123	0	23	0	164	
705 SEL CARE CLOTH & TEX	12	4.5	5.6	41	0	0	0	0	0	41	0	25	294	14	115	20	510	
706 CONTR INSECTS AFF MA	22	5.8	11.5	188	0	0	0	0	0	188	8	113	788	306	18	192	1592	
707 TRANS ANIML MAN DIS	15	8.5	21.1	42	0	0	51	0	0	92	0	943	584	33	0	114	1766	
708 HUMAN NUTRITION	88	33.5	111.8	783	0	581	803	170	0	2147	292	1748	2497	46	184	830	7742	
709 REDUCE HAZ HLTH & SF	11	4.3	7.3	151	0	0	0	0	0	151	0	416	353	31	10	70	1031	
SUBTOTAL			245.7		0	1041		0	0	5151		3700		487		1596		
		82.2		2193		1737		180	0		842		6833		987		19875	
<b>SERIES 800</b>																		
801 RURAL HOUSING	18	4.0	3.2	53	0	0	0	0	0	53	3	37	213	12	16	88	424	
802 INDIV & FAM DEC MAKI	60	17.8	35.2	287	4	0	12	38	0	352	2	871	1251	91	2	504	3074	
803 RURAL POVERTY	6	1.8	5.0	38	0	0	0	19	0	52	0	13	219	2	0	15	303	
804 ECON POTENT RURL PEO	22	5.7	9.6	161	0	21	28	16	0	227	48	32	345	0	0	1	663	
805 COMMUNICAT EDUC PROC	70	18.5	41.4	176	0	9	0	67	0	252	5	842	1515	95	18	890	3418	
806 ADJUSTMENT TO CHANGE	24	5.8	6.5	171	0	0	12	0	0	183	0	143	381	14	50	20	781	
807 AGRIC ECONOMIC CHANG	15	5.0	5.3	102	0	0	0	0	0	111	0	78	625	4	11	11	840	
808 GOVT PROGRAMS	3	1.1	1.3	71	0	0	0	0	0	71	0	31	141	0	0	0	243	
SUBTOTAL		107.6		4	53		0	0	0	1301		2047		219		1331		
		57.8		1067		30		138	9		59		4691		98		9748	
<b>SERIES 900</b>																		
901 ALLEV POLLUTION	139	65.9	184.3	1322	35	229	489	0	0	2052	239	974	9730	110	522	2032	15680	
902 OUTDOOR RECREATION	11	4.8	12.0	70	83	0	0	0	0	133	100	182	461	21	3	207	1108	
903 MULTI USE FOREST POT	25	5.6	19.2	120	220	0	0	0	0	341	265	68	654	14	4	247	1491	
904 WOLF/E AND FISH ECOL	137	46.0	135.3	889	298	1835	81	28	0	3188	122	2499	4345	388	167	3324	14043	
905 TREES BEAUTIFICATION	13	2.6	4.9	84	48	0	0	0	0	132	6	0	241	26	23	18	445	
906 ORNAMENT & TURF DEV	94	31.2	84.8	1151	0	58	90	0	0	117	1417	31	213	3721	538	645	348	6913
907 RURAL INCOME IMP	16	3.8	7.0	88	38	21	0	11	0	187	22	55	349	0	52	89	725	
908 RURAL INSTITUT IMP	44	11.2	31.1	386	0	20	52	11	0	214	683	3	244	831	34	115	739	2649
SUBTOTAL		458.6		701		673	0	0	0	8113		4234		1132		7004		
		171.1		4081		2180		51	438		788		20232		1531		43035	
<b>SCIENCE IN SERV OF MAN</b>																		
GRAND TOTAL		3484.1		3859		13322		482		59058		42106		10245		30199		
		1127.8		28751		10483		1443		707		7815		125685		14065		289172

## SAES REGION 2 SOUTHERN REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-8 SUMMARY BY COMMODITY OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT /SYS	YRS OTHER	HATH /RRF	MCIN STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USDA CGCA	OTH FEO	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL
0100 SOIL AND LAND	387	105.0	407.3	2888	281	707	187	931	0	85	4857	1388	3828	14502	1099	3702	30285	
0200 WATER	273	63.3	251.7	1413	89	711	278	408	0	202	3089	765	1753	9841	793	783	2880	19485
0300 WATERSHEDS RIVER BAS	70	19.6	56.7	211	51	87	157	259	0	48	813	829	405	1979	215	291	409	4741
0400 AIR AND CLIMATE	29	8.8	20.3	178	0	98	75	0	0	0	348	13	79	824	49	126	81	1819
0500 RECREATION RESOURCES	32	9.8	23.4	143	97	0	0	0	0	0	240	325	124	1022	28	54	250	2041
0600 TIMBER FORST PRODUCT	420	184.9	592.4	785	5972	1054	1005	530	4	0	9349	4559	2239	23895	813	3403	4312	48370
0700 RANGE	62	21.4	108.3	448	0	125	193	36	11	21	832	183	389	3930	1382	375	140	7211
0800 WILDLIFE AND FISH	341	137.3	653.0	1850	598	2845	921	1238	217	90	7580	2000	6508	18388	1115	1937	5889	43395
0900 CITRUS SUB TROP FRUT	139	71.1	222.9	1238	0	297	94	188	0	0	1815	218	712	10935	132	282	1701	15783
1000 FRUIT NUTS DECIDUOUS	243	80.5	303.6	2180	0	842	144	347	0	0	3513	281	541	15192	537	469	817	21330
1100 POTATOES	42	8.9	35.2	210	0	9	83	0	0	0	282	21	17	1829	13	278	241	2875
1200 VEGETABLES	514	204.2	741.6	4321	0	1795	773	2511	0	0	9400	1026	992	30855	1268	1438	2674	47382
1300 ORNAMENTALS TURF	238	100.8	324.8	2750	0	458	26	309	0	0	3543	207	284	16028	461	1187	1820	23522
1400 CORN	225	48.5	172.8	1148	0	144	602	486	0	0	2359	334	1738	7223	589	664	898	13800
1500 GRAIN SORGHUM	108	19.8	97.0	544	0	171	304	57	12	0	1087	180	1214	3281	457	373	218	8788
1600 RICE	105	44.7	199.2	587	0	222	129	40	0	0	958	857	992	8403	559	1828	2251	13848
1700 WHEAT	180	44.9	175.0	1370	0	148	208	45	0	0	1771	228	590	7921	887	880	775	12883
1800 OTHER SMALL GRAINS	63	11.7	48.8	248	0	21	172	26	0	0	467	75	103	2183	187	305	146	3447
1900 PASTURE	47	9.8	48.2	587	0	4	0	0	0	0	571	104	87	1878	160	98	186	3045
2000 FORAGE CROPS	251	68.8	296.2	2772	0	338	182	543	0	21	3855	821	633	12271	1388	430	757	20285
2100 COTTON	284	94.7	384.0	2518	0	688	580	0	0	0	3763	1121	667	14809	1492	2859	1831	28242
2200 COTTONSEED	7	1.0	5.2	14	0	10	0	0	0	0	24	0	8	127	20	57	22	259
2300 SOYBEANS	328	90.7	338.6	2488	0	491	358	1202	0	2	4517	869	717	13433	842	2235	2416	25129
2400 PEANUTS	155	42.2	167.6	1161	0	124	140	208	0	0	1632	529	886	7570	310	858	1024	12790
2500 OTHER OILSEED CROPS	38	7.0	23.8	73	0	64	58	458	0	385	1018	3	33	585	28	30	77	1753
2600 TOBACCO	119	38.6	156.1	348	0	227	308	0	0	0	883	455	155	9519	540	442	1039	13034
2700 SUGAR CROPS	53	23.2	88.2	578	0	0	180	0	0	0	740	133	39	3450	140	454	57	5012
2800 MISC NEW CROPS	72	22.5	97.9	722	20	201	13	389	0	180	1485	715	116	2286	119	187	104	4881
2900 POULTRY	287	122.9	408.6	3185	0	1193	773	1105	324	1	6580	508	665	21203	490	1938	1279	32884
3000 BEEF CATTLE	441	154.3	883.6	4858	0	344	1212	404	329	57	7203	726	2701	31875	8110	2878	2271	53582
3100 DAIRY CATTLE	298	92.4	410.6	2728	0	204	512	179	258	3	3879	540	1354	17987	3346	3133	1581	31820
3200 SWINE	187	55.7	213.0	1734	0	60	694	528	35	0	3051	582	1201	10458	1848	822	1262	19001
3300 SHEEP AND WOOL	98	23.4	80.1	629	0	98	120	280	28	0	1157	28	742	3887	673	682	374	7503
3400 OTHER ANIMALS	213	98.6	287.9	734	0	1042	380	3568	323	0	6028	231	1556	12307	742	1722	2884	25248
3500 BEES AND HONEY	10	3.1	18.9	70	0	0	24	122	0	0	217	0	0	670	23	0	14	823
3600 FARM SUPP & FACILTS	15	2.8	14.1	97	0	51	12	85	0	0	248	12	3	368	18	8	24	879
3700 CLOTHING & TEXTILES	25	4.0	18.2	87	0	0	29	153	0	0	270	68	6	520	17	9	481	1351
3800 FOOD	122	42.7	117.3	920	0	288	578	590	0	14	2370	822	920	5803	87	652	723	10876
3900 HOUSING & EQUIP	39	9.2	33.7	237	191	74	0	0	0	0	502	85	114	1352	181	367	193	2793
4000 PEOPLE AS INDIVIDUAL	151	39.8	106.0	688	3	342	175	1977	2	21	3218	95	1217	3728	83	324	890	9556
4100 FAMILY MEMBERS	40	13.7	23.0	197	0	0	78	818	0	0	1089	25	537	1078	22	5	19	2773
4200 FARM AS BUSINESS	52	18.2	34.8	313	0	224	0	240	0	0	777	98	40	1729	108	59	45	2854
4300 SDC POLIT ORGANIZ	97	39.6	88.0	701	40	402	244	1188	0	0	2578	242	481	3748	89	372	233	7718
4400 AGRIC ECONOMY U S	49	22.3	48.0	351	0	385	0	54	0	0	790	282	538	2182	38	257	228	4295
4500 AGRIC ECONOMY FORGN	15	2.8	5.2	89	10	43	0	0	0	0	142	33	10	351	1	18	15	587
4600 FARM COOPERATIVES	1	0.2	0.3	6	0	0	0	0	0	0	6	8	0	11	0	0	0	22
4700 OTH MARKET PROCESS	10	4.0	9.6	55	0	0	0	295	0	0	350	27	0	257	10	28	0	673
4800 MARKETING SYSTEMS	15	3.6	9.4	106	0	19	0	225	0	0	350	7	0	270	4	0	0	932
5100 WEEEDS	58	12.3	40.1	358	0	119	73	146	0	0	697	188	173	1861	50	128	147	3240
5200 SEED RESEARCH	12	5.3	10.6	124	0	0	0	0	0	0	124	9	0	820	14	17	38	823
5300 BIO CELL SYSTEMS	68	30.6	98.4	380	0	42	95	191	0	0	688	26	2455	3073	282	528	278	7309
5400 EXP DESIGN/STAT METH	25	11.4	19.4	48	0	8	22	0	0	0	78	54	544	1361	8	124	75	2234
5500 INVERTEBRATES	130	49.9	144.5	887	4	73	702	74	0	0	1540	428	1591	8339	338	509	788	11511
5600 MICROORGANISMS VIRUS	181	48.4	153.9	928	0	220	1590	248	4	18	3007	288	2253	8235	205	291	553	12812
5700 PLANTS	234	82.4	289.9	1352	7	298	1403	268	0	22	3348	1542	4598	11020	1870	2018	1483	25876
5800 ANIMALS(VERTEBRATES)	140	44.8	184.7	397	0	131	399	0	68	104	1100	722	5414	8470	484	1345	1196	18701
5900 RESEARCH ON RSCN MGM	18	4.0	8.5	92	0	48	0	0	0	19	180	13	20	834	24	14	43	908
6000 RSCN EQUIP & TECHNOL	48	11.0	35.9	125	17	11	88	105	0	0	327	338	693	1848	140	226	158	3724
TOTAL		9630.6	7379	16288	1612	122655	55418	32483	52955									
		2631.5	55552	17581	23008	1253	25761	400223	41910									

## SAES REGION 2 SOUTHERN REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO PROJ	---STAFF--- DF SYS	SUPPORT YRS /RRF	HATH STEN	MCIN GT	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USDA CGCA	OTH FEO	STATE APPRO	PROD SALE	INO -TRY	OTH -ER	TOTAL	
<b>SERIES 100</b>																			
101 APPRAIS OF SOIL RESO	64	22.6	91.6	810	40	108	15	190	0	0	1282	147	468	2821	243	110	784	5845	
102 SOIL PLNT WTR NUTRI	308	94.5	388.6	1983	442	342	842	1148	0	38	4585	1270	1241	13787	1047	1294	2875	26219	
103 MGMT OF SALINE SOILS	19	4.2	15.2	56	17	0	1	0	0	0	75	6	34	670	119	21	50	874	
104 ALTERN USE OF LAND	34	8.6	31.0	91	27	12	0	91	0	21	242	195	221	1080	81	35	453	2307	
105 CONSERV USE OF WATER	98	27.1	94.8	458	14	11	110	282	0	21	905	443	561	3828	1814	491	231	8274	
106 GRAIN AND IRRIGATION	23	5.8	23.2	237	4	34	4	0	0	0	278	33	24	786	21	52	308	1513	
107 WATERSHED PROT & MGT	85	25.7	117.2	857	155	218	0	170	0	233	1432	801	826	3859	254	418	1420	8807	
108 ECON LEG PROT OF WAT	21	6.4	12.3	74	20	1	33	38	0	21	188	211	133	730	41	75	50	1429	
109 WEATHER ADAPT & MOD	35	11.4	27.3	177	5	0	2	51	0	0	238	128	691	1310	88	155	159	2764	
110 APPRAIS FORST & RANG	33	8.0	23.6	31	227	23	26	0	0	0	308	191	425	860	226	157	223	2388	
111 BIOL CULT MGMT FORST	125	46.3	148.3	67	2084	100	384	50	0	0	2646	1402	751	5774	274	859	1325	12831	
112 IMPROV RANGE RESOR	46	13.8	72.3	227	0	91	92	38	7	21	473	119	232	2683	1151	200	81	4859	
113 REMOTE SENSING	28	8.7	31.0	18	178	83	0	25	0	0	288	578	249	1084	80	205	201	2688	
114 RSCH ON MGMT OF RSCH	15	3.9	8.5	81	0	48	0	0	0	19	158	13	20	831	24	14	43	804	
				1084.9	3192	1290			7	378	13087	5876	5443	5443	8324				
				287.0	5084	1086	2083			5338	40112		3883					82071	
<b>SERIES 200</b>																			
201 CNTRL FORST INSECTS	36	12.6	34.8	125	211	0	189	0	0	0	525	635	121	1342	25	89	188	2837	
202 CONTROL FOREST DIS	30	12.7	30.3	228	208	34	21	241	0	0	728	218	63	837	13	29	42	2030	
203 FOREST FIRE PROTECT	1	0.1	0.2	1	0	0	0	0	0	0	1	0	0	17	0	0	0	19	
204 CNTR PESTS FRT & VEG	193	46.1	181.2	1411	0	339	170	183	0	0	2084	378	204	7454	217	417	841	11586	
205 CNTR OISE FRT & VEG	247	86.9	289.5	1894	0	830	222	68	0	0	2815	384	880	13825	394	608	1071	19886	
206 CNTR WEEDS FRT & VEG	63	12.6	51.5	317	0	143	27	198	0	0	986	12	82	1981	72	120	227	3140	
207 CNTR PESTS FLO CROPS	248	80.1	332.2	2681	0	785	485	100	0	17	4088	795	1539	12679	888	1951	1070	22789	
208 CNTR OIS FIELD CROPS	312	104.5	388.0	2617	0	444	873	128	0	23	3884	1578	1594	16096	900	2182	2186	28410	
209 CNTR WEEDS FLO CROPS	151	47.6	185.7	1573	0	448	142	167	0	7	2337	287	143	8384	747	1883	1238	14897	
210 CONTR PESTS ANIMALS	50	14.7	57.1	449	0	37	0	0	110	0	588	132	108	2349	117	337	245	3884	
211 CONTR DIS ANIMALS	337	168.7	462.3	1384	0	305	1392	151	1010	0	4222	1245	6108	27319	2079	3803	4643	48417	
212 CNTR INTER PARASITES	48	20.3	61.8	304	0	48	202	183	120	0	836	26	49	2828	114	484	353	4868	
213 PROT ANMLS FROM TOXI	50	29.4	87.4	87	0	102	172	14	74	0	83	513	173	2197	3321	318	474	331	7326
214 PROTECT FROM POLLUTI	85	27.6	86.8	371	53	238	58	24	16	0	758	232	2445	3531	337	605	241	7948	
				2289.0	470	3749	1330			24052	18312		5898					12885	
				673.8	13201	3762	1420			6105	102022		12852					178826	
<b>SERIES 300</b>																			
301 GENET BREED FORST TR	42	28.7	77.5	17	1007	73	83	133	0	0	1283	319	272	2536	66	649	1062	6198	
302 IMP FOREST ENG SYS	18	4.8	18.2	18	103	161	0	0	0	0	282	25	13	1177	135	213	15	1860	
303 ECON TIMBER PRODUCUT	24	8.8	22.5	0	424	0	0	22	0	0	449	123	12	1988	100	173	438	3289	
304 IMP BIO EFF FRT & VE	281	115.8	460.3	2727	0	300	473	1288	0	0	4800	612	1074	20303	948	822	1413	28972	
305 MECH PROD FRT & VEGS	27	6.9	21.1	137	0	0	0	0	0	0	137	39	16	1286	18	51	208	1786	
306 PROD MGMT SYS F & V	80	21.8	57.6	276	0	209	0	862	0	0	1347	43	17	2555	109	64	376	4510	
307 IMP BIO EFF FLO CRP	468	172.5	780.9	4404	0	489	1818	1166	0	10	7888	1888	2470	32409	3201	3443	4791	58050	
308 MECH PROD FIELD CROP	46	18.0	62.2	550	0	16	0	0	0	0	568	419	395	2307	128	408	208	4436	
309 PROD MGMT SYS FLO CR	181	50.8	202.8	1238	0	144	17	212	0	138	1750	459	244	8538	809	1328	720	13843	
310 ANIMAL REPRODUCTION	197	81.2	344.5	3186	0	348	871	1811	32	0	8028	47	1118	14067	2088	1190	1482	26000	
311 IMP BIO EFF ANML PR	384	148.2	741.2	5225	0	135	1042	2287	77	57	9825	559	983	33300	5627	3178	1888	55377	
312 ENV STRESS IN ANML P	77	25.4	95.5	870	0	108	85	237	15	0	1287	123	493	3357	481	478	227	8444	
313 PROD MGMT SYS ANML P	121	23.8	119.8	849	0	238	22	711	0	21	1841	125	60	5643	1248	825	186	8406	
314 BEES OTH POLLNTNG IN	10	3.1	18.9	70	0	0	24	122	0	0	217	0	0	670	23	0	14	923	
315 IMP STRUC FARM SUPP	15	3.0	7.4	103	0	0	0	0	0	0	103	3	22	471	12	30	15	856	
316 FARM BUSINESS MGMT	38	13.7	27.7	267	0	108	0	35	0	0	411	98	30	1494	102	58	45	2239	
317 MECH/STRUCTS ANML PR	13	2.5	10.7	85	0	0	0	0	0	0	85	1	4	845	42	1	7	786	
318 NON COM BIO TECH/BIM	324	117.7	381.8	1851	4	228	2851	88	0	0	4834	809	8288	16553	711	1753	1013	33772	
				3486.8	21852	3541	8798			228	5387		148308		14460		257615		
<b>SERIES 400</b>																			
401 NEW IMP FOREST PROG	87	37.8	159.5	80	957	633	401	6	0	0	2057	726	302	5798	73	1136	221	10313	
402 PROG F & V IMP ACCEP	91	26.4	83.8	446	0	84	61	184	0	0	776	105	104	4027	34	300	397	5743	
403 NEW & IMP F & V PROG	46	18.2	65.9	345	0	130	6	99	0	0	550	184	79	2805	50	159	428	4036	
404 MKTG QLTL FRTS & VEGS	64	21.5	64.5	610	0	251	113	94	0	0	1088	40	175	3054	46	101	328	4811	
405 PROG FLO CROP IMP AC	104	27.2	120.8	818	0	70	136	151	12	15	1003	288	283	5208	587	885	455	8477	
406 NEW IMP NON FOOD FC	52	14.0	45.6	340	0	5	194	378	0	108	1023	43	283	1613	80	200	208	3458	
407 NEW IMP NON FOOD FC	51	16.0	62.6	231	0	5	244	338	0	219	1038	488	228	2156	111	252	178	4462	
408 MKT QLTL FIELD CROPS	28	7.2	19.9	145	0	0	77	283	0	0	504	89	35	725	8	71	70	1513	
409 MKT QLTL PR ANML ACC	78	19.3	88.3	872	0	242	65	467	0	0	1446	17	3	3248	790	327	241	6073	
410 IMP MEAT MILK EGG PR	84	27.8	119.9	782	0	318	100	390	0	0	1570	102	124	3778	362	816	495	7248	
411 IMP NON FOOD ANML PR	11	1.6	8.6	34	0	0	115	31	0	0	181	30	14	317	2	16	132	691	
412 MKT QLTL ANIMAL PROG	31	10.2	35.9	146	0	436	0	0	11	0	583	11	143	2128	73	119	131	3198	
				873.2	957	1512	24	0	0	11810	893	1774	2204</td						

## SAES REGION 2 SOUTHERN REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT YRS /RRF SYS OTHER	HATH MCIN /RRF STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USOA CGCA	OTH FED	STATE APPRO	PROO SALE	INO -TRY	OTH -ER	TOTAL		
<b>SERIES 700</b>																		
701 TOX RES IN FOOD	44	8.7	28.7	117	0	1148	12	68	8	8	1380	245	78	872	130	74	74	2833
702 FOOD PROT FROM TOX	100	38.8	138.7	372	0	851	540	714	17	22	2517	755	947	5180	206	447	899	10332
703 FOOD CONSUMP HABITS	38	13.2	33.8	301	0	18	0	482	0	2	781	163	412	1140	3	230	62	2791
704 HOME COMM FOOD SERV	3	1.3	2.8	44	0	0	0	0	0	0	44	0	0	118	0	0	4	163
705 SEL CARE CLOTH & TEX	16	2.0	8.7	51	0	0	13	153	0	0	217	11	0	228	1	0	6	463
706 CONTR INSECTS AFF MA	32	11.8	43.9	188	0	32	0	0	0	0	221	41	200	1875	139	285	179	2341
707 TRANS ANIMAL MAN DIS	11	1.5	6.0	12	0	88	0	0	2	0	102	0	250	145	6	9	6	518
708 HUMAN NUTRITION	118	43.7	108.3	577	0	271	823	1041	0	6	2518	122	1080	5484	158	428	568	10336
709 REDUCE HAZ HLTH & SF	21	4.1	18.4	98	0	50	0	0	0	0	149	95	620	570	14	51	34	1534
SUBTOTAL			383.8		0	1188			26		7807	3569		658			1832	
		124.8		1781		2458		2438		35		1432		15591		1523		32512
<b>SERIES 800</b>																		
801 RURAL HOUSING	11	3.1	13.6	34	83	0	0	249	0	0	378	32	78	405	26	41	0	959
802 INDIV & FAM DEC MAKI	35	8.7	11.8	143	0	3	78	407	0	0	829	22	525	548	9	5	20	1755
803 RURAL POVERTY	11	2.1	4.7	21	0	81	0	210	0	0	292	0	0	175	0	0	5	472
804 ECON POTENT RURL PEO	48	11.8	19.5	288	0	128	89	419	0	21	924	145	67	1084	7	13	164	2384
805 COMMUNICAT EDUC PROC	32	13.5	28.4	77	0	82	0	833	0	0	972	15	139	1182	5	21	280	2594
806 ADJUSTMENT TO CHANGE	48	12.8	35.1	320	0	8	0	418	0	0	748	22	104	1534	95	214	18	2792
807 AGRIC ECONOMIC CHANG	40	15.8	24.3	284	0	115	0	520	0	0	800	10	118	1103	14	54	183	2379
808 GOVT PROGRAMS	25	5.4	21.6	128	0	388	32	0	0	0	545	138	22	711	4	29	22	1471
SUBTOTAL		158.8		83		178			0	0	5383		1050		158		691	
		73.3		1275		784		3054		21		384		6761		377		14804
<b>SERIES 900</b>																		
901 ALLEV POLLUTION	258	77.2	287.2	1585	48	1348	483	340	0	0	3783	819	2053	11433	493	929	2381	21880
902 OUTDOOR RECREATION	30	9.1	21.8	181	72	0	0	0	0	0	233	286	122	956	8	101	244	1950
903 MULTI USE FOREST POT	37	9.0	35.4	16	228	0	0	28	0	0	271	233	153	1198	98	92	836	2879
904 WOLFE AND FISH ECOL	224	92.9	477.5	1143	501	1218	388	815	103	90	4288	1432	5988	11433	863	1569	4928	30279
905 TREES BEAUTIFICATION	28	10.5	20.8	125	43	12	0	78	0	0	255	19	0	1458	19	33	52	1835
906 ORNAMENT & TURF OEV	218	88.9	287.0	2613	0	458	16	234	0	0	3322	142	263	14315	383	950	1659	21034
907 RURAL INCOME IMP	48	10.3	28.2	258	43	143	178	188	0	0	779	89	118	859	19	49	484	2487
908 RURAL INSTITUT IMP	32	8.1	22.1	148	0	65	83	385	0	0	879	51	168	718	14	47	3	1678
SUBTOTAL		1180.3		933		1140		2005		103		13588		8867		1697		10594
		307.1		6027		3271				90		3071		42464		3770		84032
<b>SCIENCE IN SERV OF MAN</b>																		
GRAND TOTAL		8830.8		7378		16288		1612		122855		55418		32483		52955		
		2831.5		58582		17581		23009		1253		25781		400223		41910		731405

## SAES REGION 3 NORTH CENTRAL REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-B SUMMARY BY COMMODITY OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO PRDJ	----STAFF---- SYS	SUPPRT DTHR	YRS /RRF	HATH STEN	MCIN GT	CSRS	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TDTL CSRS	USDA CGCA	OTH FED	STATE APPRO	PROD SALE	IND -TRY	DTH -ER	TOTAL
0100 SDIL AND LAND	417	107.8	402.5	2373	189	1052	775	41	0	72	4482	2049	4883	14020	1350	2571	2400	31734	
0200 WATER	253	80.1	203.8	1167	38	1802	429	0	0	138	3674	534	2716	7876	321	989	1078	16887	
0300 WATERSHEDS RIVER BAS	52	10.8	32.1	362	89	221	71	0	0	0	753	69	284	1330	58	154	295	2982	
0400 AIR AND CLIMATE	43	15.3	42.5	482	27	25	2	0	0	0	545	150	1649	1562	225	134	200	4485	
0500 RECREATION RESOURCES	32	8.8	31.3	40	105	21	0	0	0	0	23	189	187	416	1372	13	67	322	2586
0600 TIMBER FDRST PRODUCT	288	100.5	381.3	812	3083	682	793	0	0	107	5397	1378	2021	13082	770	1788	3178	27594	
0700 RANGE	38	21.3	68.9	284	0	24	68	0	0	0	386	127	988	2242	812	57	123	4735	
0800 WILDLIFE AND FISH	130	34.7	191.8	607	89	810	203	0	3	28	1737	392	2299	3925	228	838	2340	11780	
0900 CITRUS SUB TRDP FRUT	3	0.1	0.2	1	0	0	0	0	0	0	1	1	3	12	0	8	0	24	
1000 FRUIT NUTS OECIOUOUS	122	30.1	132.5	1157	0	475	85	0	0	0	1717	178	437	8670	397	732	852	10782	
1100 PDTATDES	94	24.1	118.8	824	0	798	180	0	0	74	1875	436	176	3634	365	762	521	7770	
1200 VEGETABLES	215	63.4	235.3	2038	0	252	415	328	0	0	3033	396	1985	9383	460	1832	977	18047	
1300 DRNAMENTALS TURF	85	26.8	115.4	978	8	5	13	0	0	0	1000	138	183	4186	215	1527	475	7704	
1400 CORN	473	117.5	482.7	3484	16	879	1543	0	0	0	5702	983	2971	16138	2109	6684	1889	36455	
1500 GRAIN SDRGHUM	90	20.0	77.3	398	0	12	178	0	0	0	588	184	1251	2387	450	434	288	5582	
1600 RICE	13	3.0	11.9	76	0	0	5	0	0	0	81	64	127	446	12	159	24	913	
1700 WHEAT	254	68.8	278.3	1657	0	583	733	0	0	48	2891	576	447	9208	1664	1718	2183	18687	
1800 OTHER SMALL GRAINS	134	29.4	140.2	700	0	199	301	0	0	0	1171	277	697	4401	789	1868	1133	10114	
1900 PASTURE	20	3.7	11.0	61	0	14	0	134	0	0	230	14	0	307	165	82	48	825	
2000 FORAGE CROPS	165	38.4	186.5	1487	0	416	274	0	0	0	2157	681	315	6548	878	1159	497	12215	
2100 COTTON	8	0.7	11.9	29	0	0	23	0	0	0	52	7	18	189	30	93	60	428	
2300 SDYBEANS	343	80.3	340.8	2325	0	1090	891	0	0	0	4077	98	1223	11388	1484	4709	2430	26307	
2400 PEANUTS	3	0.2	0.4	0	0	0	0	0	0	0	0	0	0	13	41	1	8	0	61
2500 OTHER OILSEED CROPS	103	22.3	74.6	338	0	808	184	141	0	514	1987	118	269	2306	223	307	772	5982	
2600 TOBACCO	9	1.6	8.1	46	0	0	73	0	0	0	119	0	158	198	6	1	1	483	
2700 SUGAR CRDPS	25	6.5	27.7	115	0	94	0	0	48	227	123	3	909	152	238	259	1912		
2800 MISC NEW CROPS	48	8.9	42.1	280	0	149	80	0	0	0	509	64	176	1398	84	364	223	2819	
2900 POULTRY	180	51.3	207.1	2180	0	140	1177	0	94	34	3825	232	873	8557	811	1283	583	15744	
3000 BEEF CATTLE	417	111.3	817.5	3389	0	843	1449	198	308	21	8208	1084	1024	20485	13900	2350	985	46030	
3100 DAIRY CATTLE	381	94.6	473.8	4131	0	428	1553	0	475	0	6588	258	1935	18013	5378	5345	778	39294	
3200 SWINE	412	123.2	508.3	4017	0	549	1418	142	355	0	6481	538	2551	21419	4851	3643	1238	40920	
3300 SHEEP AND WOOL	91	25.5	132.3	804	0	47	304	92	79	0	1325	247	452	4402	1952	372	148	8918	
3400 OTHER ANIMALS	181	57.1	189.4	494	0	10	382	326	151	0	1343	82	4683	7018	967	1269	627	15988	
3500 BEES AND HONEY	8	2.3	4.8	28	0	0	117	0	0	0	148	0	33	126	11	1	51	368	
3600 FARM SUPP & FACILTS	24	6.6	21.8	229	0	12	48	0	0	0	290	11	134	818	305	334	16	1909	
3700 CLOTHING & TEXTILES	21	4.9	11.1	181	0	0	0	0	0	0	181	11	29	808	18	26	886		
3800 FOOD	192	58.5	219.8	1443	0	1120	992	261	0	188	3982	2320	1307	8970	891	2972	887	19330	
3900 HDUSING & EQUIP	35	7.6	24.4	210	47	12	38	0	0	0	305	54	2	899	53	269	230	1812	
4000 PEOPLE AS INDIVIDUAL	167	45.6	105.0	1123	0	104	235	148	45	2	1657	183	1831	5523	190	541	398	10320	
4100 FAMILY MEMBERS	98	33.8	93.5	582	0	18	63	0	0	0	645	1	3543	3597	2098	994	188	11088	
4200 FARM AS BUSINESS	57	15.6	27.4	903	0	121	0	0	0	0	724	102	147	1999	77	124	97	3271	
4300 SOC PDLT ORGANIZ	118	31.2	85.5	842	0	785	234	0	0	78	1939	481	4641	3686	204	534	472	11906	
4400 AGRIC ECONOMY FORGN	54	17.1	57.4	581	0	903	105	16	0	63	1688	583	225	2215	55	108	367	5201	
4500 AGRIC ECDNDY FORGN	30	21.8	52.9	222	0	1108	34	0	0	0	1385	275	3152	1073	0	189	88	8123	
4600 FARM COOPRATIVES	9	1.3	2.3	32	0	27	0	0	0	0	59	57	0	116	4	3	1	211	
4700 OTH MARKET PRDCESS	7	1.1	2.1	52	0	0	0	0	0	0	52	24	0	118	2	1	2	198	
4800 MARKETING SYSTEMS	21	4.4	11.3	158	0	188	0	0	0	0	347	18	0	558	15	2	23	984	
8100 WEEDS	51	11.2	58.0	387	2	327	0	0	0	0	727	105	62	1753	73	756	149	3624	
8200 SEED RESEARCH	11	2.2	12.5	107	0	0	11	0	0	0	118	47	41	272	511	28	2	1020	
8300 BIO CELL SYSTEMS	81	30.8	155.5	329	0	0	128	0	0	0	455	174	8943	4638	71	999	226	13505	
8400 EXP DESIGN/STAT METH	26	15.0	25.1	120	1	0	37	0	0	0	158	23	128	1914	231	108	190	2750	
8500 INVERTEBRATES	108	30.2	116.2	918	40	81	825	0	0	0	1842	221	2750	3371	105	307	350	8946	
8600 MICRDRGANISMS VIRUS	175	48.3	204.5	980	0	238	1798	0	78	0	3092	149	4354	8418	394	1195	355	15959	
8700 PLANTS	313	83.1	350.2	1849	123	2881	2058	41	0	13	7083	531	5092	11500	841	1408	892	27325	
8800 ANIMALS(VERTEBRATES)	203	84.7	282.1	999	24	400	458	0	93	4	1978	102	6747	10699	2727	1346	945	24545	
8900 RESEARCH DN RSCH MGM	19	7.4	24.8	173	0	0	0	0	0	0	1822	1994	5	59	1308	171	76	150	3784
7000 RSCH EQUIP & TECHNDL	32	9.8	55.5	78	10	113	9	0	0	0	210	184	4998	1888	43	85	193	7588	
TOTAL		7767.8	3847	20551	1882	101024	83185		50190		33003								
	1941.9	49247	20575	1870	3253	18185	277815	55843	619228										

SAES REGION 3 NORTH CENTRAL REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT SYS	YRS OTHER	HATH /RRF	MCIN STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USDA CCCA	OTH FEO	STATE APPRO	PROD SALE	INO -TRY	OTH -ER	TOTAL	
<b>SERIES 100</b>																			
101 APPRAIS OF SOIL RESO	80	18.8	68.6	295	23	231	113	0	0	0	882	367	488	2297	126	788	411	5139	
102 SOIL PLNT WTR NUTRI	311	84.3	339.0	1989	137	782	777	121	0	3	3758	1070	2881	11780	1460	2129	1937	24775	
103 MGMT OF SALINE SOILS	3	0.2	1.8	2	0	6	0	0	0	0	8	1	1	43	1	0	0	55	
104 ALTERN USE OF LAND	49	12.1	24.8	257	58	143	7	0	0	0	484	98	164	1068	84	49	411	2338	
105 CONSERV USE OF WATER	70	20.3	64.0	438	19	158	80	28	0	0	701	171	1055	2300	205	207	400	5039	
106 DRAIN AND IRRIGATION	35	10.0	26.3	189	0	158	30	0	0	0	92	488	59	5	1187	93	14	95	1920
107 WATERSHED PROT & MGMT	48	12.9	69.1	238	115	90	137	0	0	0	578	253	1450	1908	117	158	346	4809	
108 ECON LEG PROB OF WAT	11	2.7	6.0	79	8	0	0	0	0	0	87	25	208	339	3	35	17	714	
109 WEATHER ADAPT & MOD	46	18.4	58.1	433	61	68	97	0	0	0	658	191	1764	1703	353	168	187	5001	
110 APPRAIS FORST & RANG	44	18.6	105.0	179	589	0	70	0	0	55	893	232	1043	2746	54	78	433	5479	
111 BIOL CULT MGMT FORST	78	26.3	94.8	80	929	0	45	0	0	6	1059	371	818	2972	245	451	1385	7281	
112 IMPROV RANGE RESOR	24	11.3	35.7	124	0	11	0	0	0	0	135	109	219	1483	770	41	33	2770	
113 REMOTE SENSING	24	7.1	19.7	218	38	0	0	0	0	0	255	60	285	828	47	49	237	1782	
114 RSCH ON MGMT OF RSCH	19	7.4	24.6	173	0	0	0	0	0	1822	1984	5	59	1308	171	76	150	3784	
					933.0		1978	1341	0		11721		10220		31922	3729	4242	6002	
		248.3		4689		1809		149		1978		3011						70846	
<b>SERIES 200</b>																			
201 CNTRL FORST INSECTS	41	9.5	28.2	125	217	0	177	0	0	0	519	145	302	1278	36	95	54	2430	
202 CONTROL FOREST OIS	28	5.8	23.8	171	215	1	13	0	0	0	401	77	138	745	34	195	113	1703	
204 CNTR PESTS FRT & VEG	78	15.7	61.9	558	0	263	245	0	0	0	1068	165	122	2043	112	455	330	4293	
205 CNTR DISE FRT & VEG	132	30.3	120.4	938	0	558	135	0	0	0	1830	481	810	4877	170	883	523	9353	
206 CNTR WEEDS FRT & VEG	27	6.8	17.6	180	0	24	0	0	0	0	204	35	20	908	23	278	35	1503	
207 CNTR PESTS FLO CROPS	158	46.9	187.1	1365	0	452	570	0	0	46	2434	355	899	5998	541	1635	784	12826	
208 CNTR OIS FIELD CROPS	221	71.7	282.7	2249	0	916	794	0	0	0	3859	681	911	8453	685	2730	1219	18811	
209 CNTR WEEDS FLO CROPS	107	34.3	178.6	983	0	362	144	101	0	10	1579	201	518	4847	381	2118	724	10370	
210 CONTR PESTS ANIMALS	39	8.5	30.3	344	0	67	3	0	38	0	451	78	312	912	46	170	190	2158	
211 CONTR OIS ANIMALS	532	198.8	737.6	2465	0	348	2625	0	1391	0	6829	389	10047	30086	5678	4521	2043	58590	
212 CNTR INTER PARASITES	30	7.5	18.8	12	0	61	6	0	29	0	109	0	385	869	52	350	192	1958	
213 PROT ANML FROM TOXI	32	12.5	40.2	332	0	47	14	0	29	0	422	83	102	1951	249	272	3334		
214 PROTECT FROM POLLUTI	44	8.5	24.6	114	0	21	73	0	2	34	244	29	409	1453	64	350	51	2601	
		1731.5		432		4798		1487		19846		14978		8043		8513			
		454.8		9819		3119		101		90		2699		64421		14031		130530	
<b>SERIES 300</b>																			
301 GENET BREED FORST TR	29	8.5	37.5	3	387	0	42	0	0	0	432	40	90	1202	108	255	321	2448	
302 IMP FOREST ENG SYS	1	0.0	0.0	0	0	0	0	0	0	0	0	0	0	2	12	0	0	13	
303 ECON TIMBER PRODCTN	12	1.4	4.8	4	98	0	0	0	0	0	100	40	72	175	73	6	5	471	
304 IMP BIO EFF FRT & VE	185	43.1	194.7	1898	0	325	392	177	0	0	2580	224	974	8761	468	1038	832	14889	
305 MECN PROD FRT & VEGS	13	0.9	6.2	39	0	0	39	0	0	74	152	0	49	282	6	38	74	600	
308 PROD MGMT SYS F & V	20	2.9	19.7	120	0	84	31	0	0	215	16	19	587	277	25	6	1124		
307 IMP BIO EFF FLO CRP	378	142.5	616.3	3742	0	788	2099	11	0	102	6741	1581	4013	21359	3232	5728	4158	48811	
308 MECH PROD FIELD CROP	19	5.6	8.8	108	0	0	0	0	0	98	204	14	24	746	121	88	26	1221	
309 PROD MGMT SYS FLO CR	128	28.8	110.8	735	7	369	38	175	0	13	1327	263	92	4440	833	840	310	7905	
310 ANIMAL REPRODUCTION	187	88.9	314.8	2848	0	3	1275	340	85	0	4334	326	2083	11487	3540	1487	484	23700	
311 IMP BIO EFF ANML PR	350	122.4	786.1	6281	0	99	2229	0	84	21	6894	1138	1238	24827	17611	3329	959	57795	
312 ENV STRESS IN ANML P	52	13.0	48.7	430	0	0	35	0	3	4	473	88	494	1752	514	234	111	3468	
313 PROD MGMT SYS ANML P	108	28.9	108.4	772	0	382	55	184	2	0	1385	135	215	5688	1554	472	189	9629	
314 BEES OTH POLLNTG IN	8	2.3	4.8	28	0	0	117	0	0	0	148	0	33	128	11	1	51	368	
315 IMP STRUC FARM SUPP	21	5.2	20.9	212	0	0	0	0	0	0	212	16	18	893	309	326	24	1598	
316 FARM BUSINESS MGMT	32	7.7	15.9	239	0	27	0	0	0	0	266	52	144	1093	68	94	1801		
317 MECH/STRUCTS ANML PR	14	2.5	7.2	34	0	120	0	0	0	0	154	9	0	325	61	53	12	615	
318 NON COM BIO TECH/BIM	391	137.9	822.7	2484	129	410	3211	0	15	0	6249	837	21761	18905	1385	2980	1323	53420	
		2926.1		619		9535		149		33884		31319		30182		8850			
		822.5		19577		2575		918		311		4779		102411		16749		228074	
<b>SERIES 400</b>																			
401 NEW IMP FOREST PROD	55	20.2	62.3	181	308	681	374	0	0	41	1583	108	139	1827	83	553	587	4857	
402 PROD F & V IMP ACCEP	57	11.8	50.2	347	0	107	4	0	0	1	459	70	153	1823	105	478	101	3190	
403 NEW & IMP F & V PROD	52	9.8	38.5	311	0	41	118	0	0	81	551	77	271	1481	140	270	241	3013	
404 MKT QLAL FRTS & VEGS	29	9.4	16.9	338	0	41	4	0	0	0	380	43	78	1081	23	295	60	1981	
405 PROD FLO CROP IMP AC	104	33.9	168.1	999	0	461	37	0	0	8	1506	425	457	5370	1193	1604	597	11151	
406 NEW IMP FOOD FLO CRO	113	29.1	144.4	587	0	683	418	0	0	0	1848	165	688	4351	381	1737	685	9420	
407 NEW IMP NON FOOD FC	85	22.4	93.0	398	16	1249	389	0	0	307	2358	198	425	2633	842	1827	802	8868	
408 MKT QLAL FIELD CROPS	27	7.3	31.8	254	0	11	44	0	0	0	303	138	110	1011	32	285	231	2115	
409 PROD ANML PR IMP ACC	58	17.6	85.0	772	0	132	0	0	0	0	904	63	32	3417	684	1284	195	6559	
410 IMP MEAT MILK EGG PR	94	27.4	111.9	948	0	63	98	0	0	0	1108	127	316	4003	443	2258	468	8724	
411 IMP NON FOOD ANML PR	4	0.2	3.5	11	0	36	0	0	0	0	47	7	27	53	0	53	9	198	
412 MKT QLAL ANIMAL PROD	21	4.9	14.3	148	0	0	0	0	0	0	148	47	12	643	43	813	22	1525	
		820.0		322		1488		0		10979		2706		3737		4001			
		193.8		5267		3485		0		439		1485		27672		11037		81598	
<b>SERIES 500</b>																			
501 IMP GRADES & STANOS	12	3.6	7.5	91	0	4	0	0	0	0	95	393	14	290	23	82	151	1028	
502 MKTG TIMBER PRODUCTS	5	2.3	5.7	0	89	0	68	0	0	0	168	61	5	528	12	4	16	794	
503 MKTG EFF AGRI PRODS	30	7.6	17.7	249	0	0	15	0	0	0	284	107	4	1002	41	629	78	2123	
505 SPLY DEMAND IN AGRIC	38	7.8	28.1	157	0	618	7	27	0	104	911	184	124	1059	60	39	60	2436	
507 COMP REL IN AGRIC	20	5.1	13.2	220	0	129	1	0	0	0	350	84	29	676	83	5	62	1268	
508 DOMESTIC MKT DEVELOP	15	1.9	4.2	26	0	308	0	31	0	0	385	37	11	214	0	19	12	859	
509 PERFORMANCE MKTG SYS	44	14.2	30.8	584	0	257	0	0	0	0	841	318	8	1698</					

## SAES REGION 3 NORTH CENTRAL REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	---STAFF--- SUPPORT YRS /RRF	HATH MCIN GT	CSRS STEM GT	NRI EVNS GT	ANML ALLN	OTH HLTH	TOTAL CSRS	USDA CGCA	OTH FEO	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL	
<b>SERIES 700</b>																
701 TOX RES IN FOOD	29	4.2	33.1	78	0 1252	0 0	0 0	0 1330	38	293	795	76	97	79	2709	
702 FOOD PROT FROM TOX	81	27.0	103.3	802	0 673	800 0	0 82	1957	81	450	3339	247	1724	226	8025	
703 FOOD CONSUMP HABITS	45	10.8	27.6	287	0 0	99 79	0 0	0 464	164	23	1324	97	206	204	2483	
704 HOME COMM FOOD SERV	9	1.7	3.4	42	0 0	0 0	0 0	0 42	16	10	213	2	21	15	303	
705 SEL CARE CLOTH & TEX	16	3.7	5.8	130	0 0	0 0	0 0	0 130	0	0	442	11	13	18	615	
706 CONTR INSECTS AFF MA	13	2.7	12.6	115	0 0	1 0	0 0	0 116	13	281	320	4	112	58	904	
707 TRANS ANIML MAN DIS	5	2.6	8.7	67	0 0	0 0	0 0	0 45	0	112	12	185	189	82	16	623
708 HUMAN NUTRITION	126	38.4	129.5	888	0 128	945 531	0 0	0 2492	1401	2123	4401	155	881	639	12092	
709 REDUCE HAZ HLTH & SF	23	6.2	9.8	127	0 5	0 0	0 0	0 132	1	112	706	8	92	44	1095	
SUBTOTAL			333.9		0 1845		45	6776		3478		680		1312		28849
	97.5		2337		2057		82		1711		11729		3162			
<b>SERIES 800</b>																
801 RURAL HOUSING	21	3.6	7.8	67	0 18	0 0	0 0	0 85	32	5	447	19	27	59	874	
802 INDOIV & FAM DEC MAKI	67	16.8	28.9	323	0 17	0 33	0 0	0 373	4	185	1849	53	129	155	2747	
803 RURAL POVERTY	6	1.0	2.7	8	0 0	0 0	0 0	0 8	69	0	95	1	1	11	188	
804 ECON POTENT RURL PEO	21	5.1	6.5	122	0 45	37 0	0 0	0 204	28	0	598	2	2	42	876	
805 COMMUNICAT EDUC PROC	44	14.9	31.9	269	0 79	0 0	0 0	0 349	64	592	2217	21	205	107	3554	
806 ADJUSTMENT TO CHANGE	65	20.8	74.6	324	0 10	98 0	0 0	0 432	27	3399	2122	2013	914	110	9018	
807 AGRIC ECONOMIC CHANG	60	18.2	33.2	783	0 188	77 0	0 0	0 1048	179	45	2104	30	90	254	3752	
808 GOVT PROGRAMS	27	7.3	25.6	306	9 419	0 0	0 0	0 735	255	41	833	34	14	118	2030	
SUBTOTAL			211.2		9 213		0	3233		4267		2173		856		22836
	87.7		2202		775		33		658		10266		1382			
<b>SERIES 900</b>																
901 ALLEY POLLUTION	201	58.0	197.8	1225	34 2807	733 0	0 115	0 4813	884	2301	7624	596	1512	809	18840	
902 OUTDOOR RECREATION	31	8.9	33.6	40	118 21	0 0	0 0	0 23	202	198	426	1575	16	88	351	2837
903 MULTI USE FOREST POT	20	5.6	9.9	9	95 0	0 0	0 0	0 6	109	165	167	562	49	7	232	1292
904 WOLFIE AND FISH ECOL	105	30.3	185.7	519	76 465	0 0	1 26	1087	364	2239	3618	194	772	2388	10643	
905 TREES BEAUTIFICATION	21	3.7	12.3	136	46 0	0 0	0 0	0 182	89	44	402	14	74	65	870	
906 ORNAMENT & TURF OEV	79	24.2	110.7	874	9 5	13 0	0 0	0 901	136	167	3811	195	1332	494	7036	
907 RURAL INCOME IMP	46	8.3	20.8	236	0 343	175 0	0 0	0 80	835	154	36	927	87	45	127	2211
908 RURAL INSTITUT IMP	54	13.0	37.2	379	0 406	0 0	0 0	0 785	216	130	1623	84	47	165	3050	
SUBTOTAL			608.1		378		921	1	9015		5510		1234		4612	
	151.9		3418		4048		0	250		2207		20142		3858		46578
<b>SCIENCE IN SERV OF MAN</b>																
GRAND TOTAL		7787.8	3847	20551	1682	101024	83185	50190	33003							
	1941.9	49247	20575	1870	3253	18185	277815	55843	619226							

## SAES REGION 4 WESTERN REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-B SUMMARY BY COMMODITY OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT /RRF SYS	YRS OTHER	HATH /RFF STEN	MCIN GT	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USDA CGCA	OTH FED	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL	
0100 SOIL AND LAND	340	90.4	243.5	1692	120	1845	338	0	0	22	3814	1382	4009	11883	466	1975	1635	25264	
0200 WATER	278	72.7	222.9	1310	65	557	212	0	0	38	2181	2169	4057	9379	304	1013	1043	20146	
0300 WATERSHEDS RIVER BAS	111	25.7	76.0	178	182	1	0	0	0	0	341	1041	1408	2890	366	298	883	7227	
0400 AIR AND CLIMATE	46	12.1	40.5	175	38	158	48	0	0	0	417	145	1205	1560	22	139	312	3801	
0500 RECREATION RESOURCES	69	16.3	52.4	158	211	0	0	0	0	55	424	811	787	1629	489	165	537	4841	
0600 TIMBER FOREST PRODUCT	495	184.5	475.4	356	2890	1118	1439	0	0	91	5894	7138	6589	17334	2844	3256	2936	45991	
0700 RANGE	168	62.8	184.0	511	440	463	144	0	0	19	1577	1110	3710	6825	850	672	1165	15708	
0800 WILDLIFE AND FISH	251	101.2	292.4	660	6700	613	0	28	121	8702	3621	6410	10269	341	1051	2524	32918		
0900 CITRUS SUB TROP FRUT	101	29.4	117.7	883	0	764	126	0	0	0	1554	221	340	8419	89	1522	520	10665	
1000 FRUIT NUTS DECIOUSOUS	258	100.2	315.0	2234	0	688	102	0	0	29	3083	899	942	14802	388	5072	2478	27743	
1100 POTATOES	108	29.5	71.0	638	0	883	127	0	0	0	1848	390	322	3702	270	579	483	7374	
1200 VEGETABLES	365	110.8	396.1	3288	0	880	1376	0	0	29	5553	1066	2638	18735	685	3703	2258	34638	
1300 ORNAMENTALS TURF	90	30.4	98.4	655	0	405	49	0	0	0	1109	88	415	4527	224	798	598	7738	
1400 CORN	86	18.4	75.7	255	0	88	513	0	0	0	855	265	1371	2251	275	313	344	5674	
1500 GRAIN SORGHUM	13	0.8	5.6	90	0	0	0	0	0	0	90	11	16	217	21	13	2	370	
1600 RICE	22	5.3	24.0	49	0	0	184	0	0	0	233	5	383	1094	3	271	88	2077	
1700 WHEAT	220	59.8	192.6	1180	0	737	727	0	0	0	2644	1202	2418	7622	963	1135	1828	17512	
1800 OTHER SMALL GRAINS	136	32.1	105.2	701	0	458	390	0	0	0	1549	349	522	3685	486	758	746	8064	
1900 PASTURE	22	1.9	5.0	25	7	7	4	0	0	0	44	7	24	253	21	6	43	397	
2000 FORAGE CROPS	143	33.6	109.9	897	0	173	156	0	0	0	1327	1010	634	4872	376	657	677	9553	
2100 COTTON	60	21.7	106.7	416	0	0	118	0	0	0	534	318	812	3596	164	732	443	6398	
2200 COTTONSEED	2	0.5	1.0	14	0	0	0	0	0	0	14	0	0	52	2	0	5	82	
2300 SOYBEANS	30	6.1	18.7	104	0	80	337	0	0	25	525	7	290	829	13	39	4	1707	
2400 PEANUTS	2	0.2	0.3	7	0	0	0	0	0	0	7	0	0	24	2	0	2	34	
2500 OTHER OILSEED CROPS	52	13.3	46.9	185	0	178	105	0	0	147	818	839	385	2285	260	298	231	4894	
2600 TOBACCO	7	0.6	4.5	11	0	47	130	0	0	0	188	20	41	56	1	9	1	315	
2700 SUGAR CROPS	34	7.4	18.8	108	0	0	47	0	0	0	155	41	115	1026	21	174	45	1577	
2800 MISC NEW CROPS	88	23.4	68.0	568	0	159	0	0	0	226	951	481	915	2798	71	634	465	6294	
2900 POULTRY	72	19.6	66.2	411	0	9	231	0	0	74	0	725	195	911	2590	189	228	112	4951
3000 BEER CATTLE	273	104.8	495.2	1942	0	58	1118	0	535	9	3861	592	11793	14084	8459	2073	2320	40982	
3100 DAIRY CATTLE	197	61.5	269.2	857	0	0	370	0	339	0	1882	287	3758	9011	964	2987	1280	18977	
3200 SWINE	52	12.7	35.5	315	0	0	88	0	70	0	471	65	363	1582	68	129	304	2881	
3300 SHEEP AND WOOL	148	42.0	140.5	1605	0	79	774	0	152	0	2508	451	3047	5570	1197	578	629	13982	
3400 OTHER ANIMALS	102	59.1	186.1	285	0	0	587	0	85	0	917	47	9450	5575	1340	2871	575	20775	
3500 BEES AND HONEY	20	6.8	15.0	153	0	0	58	0	0	0	209	81	138	777	2	124	49	1361	
3600 FARM SUPP & FACILITS	6	0.5	0.3	1	0	0	0	0	0	0	1	1	8	53	6	8	1	78	
3700 CLOTHING & TEXTILES	17	4.2	7.9	130	0	0	0	0	0	0	130	0	22	429	1	106	18	708	
3800 FOOD	97	32.4	88.5	536	0	455	298	0	3	0	1293	157	1082	4117	82	1255	457	8444	
3900 HOUSING & EQUIP	16	3.9	11.4	13	13	19	28	0	0	0	73	178	141	515	28	144	6	1085	
4000 PEOPLE AS INDIVIDUAL	130	34.6	82.0	518	4	18	478	0	99	0	1028	141	1883	4114	71	598	301	8143	
4100 FAMILY MEMBERS	58	14.2	24.3	411	0	3	0	0	5	0	419	0	415	1197	47	3	467	2548	
4200 FARM AS BUSINESS	20	4.4	4.6	106	0	112	4	0	0	0	222	22	67	446	31	6	7	801	
4300 SOC POLIT ORGANIZ	78	17.2	34.2	257	79	63	8	0	0	0	407	498	571	2030	39	239	431	4215	
4400 AGRIC ECONOMY U S	18	6.5	8.8	74	0	0	0	0	0	0	74	116	170	922	11	127	34	1454	
4500 AGRIC ECONOMY FORGN	9	3.7	6.6	50	0	87	11	0	0	0	149	9	255	462	5	58	2	941	
4600 FARM COOPERATIVES	2	0.2	0.3	1	0	0	0	0	0	0	1	0	0	33	0	2	0	38	
4700 OTH MARKET PROCESS	3	0.8	4.3	0	0	22	0	0	0	0	22	8	7	194	1	45	1	277	
4800 MARKETING SYSTEMS	16	6.1	13.5	108	0	22	0	0	0	0	130	18	84	1053	2	112	21	1421	
5100 WEEDS	42	7.6	28.7	285	0	79	183	0	2	0	528	82	87	1024	21	157	222	2122	
5200 SEED RESEARCH	23	7.8	24.2	131	0	18	74	0	0	0	223	1	483	1082	47	243	39	2129	
5300 BIO CELL SYSTEMS	53	16.2	87.5	257	0	157	186	0	0	0	808	36	4002	3034	169	467	178	8513	
5400 EXP DESIGN/STAT METH	24	7.0	12.5	125	2	0	87	0	0	0	194	18	198	898	5	48	80	1421	
5500 INVERTEBRATES	151	46.4	144.3	982	7	127	1328	0	5	0	2147	508	5458	6258	89	1183	509	16131	
5600 MICROORGANISMS VIRUS	152	44.8	140.3	526	7	92	1525	0	6	27	2184	288	3344	4762	94	755	200	11825	
5700 PLANTS	282	91.9	357.4	1220	7	1780	2893	0	6	85	5971	2087	8230	12799	289	1988	974	30295	
5800 ANIMALS(VERTEBRATES)	100	82.5	348.8	298	0	15	150	0	22	17	503	173	8908	18100	420	1478	585	28144	
5900 RESEARCH ON RSCM MGM	16	2.8	7.4	180	0	48	18	0	0	0	738	978	642	48	2899	23	18	34	4414
7000 RSCM EQUIP & TECHNOL	41	10.0	47.5	172	39	0	5	0	0	0	74	288	773	1841	1017	48	229	117	4110
TOTAL		8039.0	4888	17715	0	1338	73734	0	1751	105128	21263	32196	43529	553063					
	1821.0	28817	18448		0	32038	245178												

## SAES REGION 4 WESTERN REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT YRS /RRF SYS OTHER	HATH STEN	MCIN GT	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	DTH CSRS	TOTAL CSRS	USDA CGCA	DTH FED	STATE APPRD	PRDD SALE	INO -TRY	DTH -ER	TOTAL		
<b>SERIES 100</b>																			
101 APPRAIS OF SOIL RESO	50	13.8	34.4	341	30	97	36	0	0	504	389	387	1887	34	144	176	3623		
102 SDIL PLNT WTR NUTRI	257	64.2	187.7	1224	369	482	938	0	0	25	3038	987	2525	8734	312	1847	1453	18378	
103 MGMT OF SALINE SOILS	37	10.7	40.1	181	0	0	107	0	0	0	288	227	198	1888	19	280	83	2843	
104 ALTERN USE OF LAND	60	12.5	17.5	187	11	18	11	0	0	0	208	211	329	1213	23	63	111	2155	
105 CONSERV USE OF WATER	127	27.8	76.8	553	7	157	58	0	0	4	777	509	1024	4031	187	319	438	7292	
106 DRAIN AND IRRIGATION	57	16.2	46.8	330	47	42	38	0	0	23	482	480	731	2073	18	115	178	4086	
107 WATERSHED PROT & MGM	101	18.5	82.2	98	139	182	0	0	0	15	434	874	814	2386	485	275	539	5789	
108 ECON LEG PRD OF WAT	38	11.0	24.6	216	6	12	5	0	0	0	238	188	648	1288	30	28	93	2819	
109 WEATHER ADAPT & MDD	47	12.8	58.7	156	80	157	14	0	0	0	387	205	2124	1814	88	207	287	5100	
110 APPRAIS FORST & RANG	102	24.5	71.3	108	302	19	48	0	0	0	474	885	2013	2137	137	251	507	6404	
111 BIOL CULT MGMT FORST	174	69.9	201.2	50	1082	3	284	0	0	0	1370	4185	3550	6784	1842	1400	1437	20349	
112 IMPROV RANGE RESOR	94	34.5	81.4	320	277	105	122	0	0	0	824	373	978	4488	431	339	212	7651	
113 REMOTE SENSING	39	8.1	28.8	39	130	32	0	0	0	0	201	253	1832	952	72	63	435	3808	
114 RSCH ON MGMT OF RSCH	16	2.8	7.4	180	0	48	16	0	0	738	978	642	2888	23	18	34	4414		
SUBTOTAL				947.0	2440	1847	0	0	0	10208	16977	3480	9004	3480	5148	94308			
	328.3	3895	1351	0	803	10082	42421	5148	94308										
<b>SERIES 200</b>																			
201 CNTRL FORST INSECTS	51	8.7	27.8	82	180	4	288	0	0	0	544	238	878	888	182	98	288	2819	
202 CONTROL FOREST DIS	34	10.0	38.3	103	138	10	238	0	0	0	487	258	830	1181	180	198	137	2865	
203 FOREST FIRE PROTECT	16	3.7	5.7	2	113	0	0	0	0	0	115	145	53	305	47	12	242	920	
204 CNTR PESTS FRT & VEG	176	50.9	203.8	1597	0	1181	380	0	0	0	3107	454	1238	9388	198	2507	1404	18309	
205 CNTR DISE FRT & VEG	238	81.7	280.6	1945	0	1280	513	0	0	0	3748	1108	1302	12719	368	3334	1187	23859	
206 CNTR WEEDS FRT & VEG	53	10.5	28.7	385	0	488	30	0	0	0	880	53	152	1270	70	183	271	2859	
207 CNTR PESTS FLD CROPS	139	40.4	120.0	940	0	321	371	0	0	37	1868	880	695	4850	151	727	595	9315	
208 CNTR DIS FIELD CROPS	146	44.2	126.8	853	0	133	535	0	0	44	1863	723	681	5042	108	1286	1239	10728	
209 CNTR WEEDS FLD CROPS	94	23.7	83.2	542	0	271	154	0	0	3	989	900	229	2767	181	432	987	5865	
210 CONTR PESTS ANIMALS	26	5.7	20.4	57	0	23	322	0	41	0	442	24	142	972	10	112	39	1743	
211 CONTR DIS ANIMALS	220	165.6	722.8	808	0	133	1110	0	721	0	2671	859	17818	24763	5587	2923	1874	55975	
212 CNTR INTER PARASITES	35	10.5	42.8	183	0	118	78	0	149	0	522	109	188	1300	78	287	117	2582	
213 PROT ANMLS FROM TOXI	27	19.5	134.4	98	0	35	97	0	137	0	339	55	5823	1289	975	1054	1424	10755	
214 PROTECT FROM POLLUTI	83	18.3	120.0	280	9	117	120	0	0	74	580	1190	9311	1707	21	179	244	10232	
SUBTOTAL		1956.0	451	4181	1044	17833	38415	8132	9745										
	494.3	7700	4100	0	157	8471	98259	13468	159124										
<b>SERIES 300</b>																			
301 GENET BREEO FORST TR	21	6.8	22.8	15	57	8	242	0	0	0	321	83	28	887	38	624	115	2187	
302 IMP FOREST ENG SYS	20	4.5	9.2	12	82	108	0	0	0	0	200	540	3	472	0	1	59	1274	
303 ECON TIMBER PRODCTN	12	1.7	4.8	0	107	83	0	0	0	0	180	70	0	180	0	5	47	492	
304 IMP BIO-EFF FRT & VE	234	87.0	260.0	1908	0	725	840	0	6	0	3177	832	1030	11287	370	3086	1370	20981	
305 MECH PROD FRT & VEGS	13	3.8	4.5	90	0	0	0	0	0	0	58	118	18	21	382	4	30	30	584
306 PROD MGMT SYS F & V	44	8.7	24.6	159	0	83	0	0	0	0	249	48	142	1489	84	137	119	2284	
307 IMP BIO-EFF FLD CRP	243	78.5	288.2	1502	0	743	2043	0	18	0	4307	1878	4824	11884	1313	1920	1820	27245	
308 MECH PROD FIELD CROP	9	2.8	8.6	25	0	0	0	0	0	0	28	54	71	188	445	14	71	804	
309 PROD MGMT SYS FLO CR	72	17.1	60.5	225	0	213	33	0	0	3	474	100	278	2801	428	348	158	4584	
310 ANIMAL REPRODUCTION	98	36.0	158.6	1343	0	173	785	0	22	0	2303	388	3804	5810	1052	1340	308	15185	
311 IMP BIO-EFF ANML PR	171	68.9	219.7	1709	0	194	1207	0	88	10	3184	501	2870	10093	2005	2148	1207	22008	
312 ENV STRESS IN ANML P	25	8.9	30.9	198	0	230	0	0	0	0	389	29	490	1508	312	189	88	2957	
313 PRDD MGMT SYS ANML P	37	9.3	31.0	303	0	123	8	0	0	120	884	89	321	1248	388	67	170	2814	
314 BEES OTH PDLLNTG IN	20	8.6	15.0	153	0	0	59	0	0	0	208	91	138	777	2	124	49	1361	
315 IMP STRUC FARM SUPP	8	1.3	1.5	1	0	11	0	0	0	0	12	105	20	82	35	10	0	244	
316 FARM BUSINESS MGMT	13	3.4	3.1	81	0	1	0	0	0	0	81	22	18	353	30	3	7	512	
317 MECH/STRUCTS ANML PR	2	0.0	5.4	8	0	0	0	0	0	0	8	0	0	74	43	1	2	128	
318 NON COM BID TECH/BIM	329	130.1	467.5	1380	15	247	3412	0	0	48	5100	1310	18828	18383	424	2845	970	45843	
SUBTOTAL		1624.5	261	8808	85	284	8718	8517	8382										
	459.4	8745	2948	0	284	8718	98282	12826	151555										
<b>SERIES 400</b>																			
401 NEW IMP FOREST PROD	60	21.2	82.4	7	282	378	430	0	0	0	81	1200	480	268	3178	717	538	172	6581
402 PROD F & V IMP ACCEP	69	17.1	52.3	190	0	282	48	0	0	0	517	97	134	2919	141	972	298	4747	
403 NEW & IMP F & V PROD	49	14.9	32.1	277	0	105	179	0	0	0	589	17	183	2141	54	341	110	3405	
404 MKT QLAL FRTS & VEGS	49	15.8	49.3	305	0	127	87	0	0	0	526	218	323	2148	97	823	188	4282	
405 PROD FLD CRP IMP AC	81	20.3	81.8	417	0	13	58	0	0	0	113	901	457	544	2844	206	588	844	5884
406 NEW IMP FDDO FLD CRD	36	8.7	33.8	198	0	102	148	0	0	0	449	4	279	1480	38	188	98	2514	
407 NEW IMP NON FOOD FC	25	7.9	28.2	122	0	58	90	0	0	0	188	438	489	472	1088	24	97	182	2687
408 MKT QLAL FIELD CROPS	11	2.8	4.9	88	0	18	0	0	0	0	114	79	13	228	28	35	29	524	
409 PRDO ANML PR IMP ACC	25	4.8	15.3	288	0	59	0	0	0	0	357	1	152	888	34	138	24	1801	
410 IMP MEAT MILK EGG PR	35	11.5	38.8	129	0	288	18	0	0	0	403	10	287	1188	13	182	458	3467	
411 IMP NDN FOOD ANML PR	8	1.0	2.8	54	0	4	121	0	0	0	178	28	7	122	8	80	0	404	
412 MKT QLAL ANIMAL PRDD	8	1.5	6.2	84	0	7	0	0	0	0	88	3	4	22	0	1	118		
SUBTOTAL		427.7	282	1155	0	0	0	0	0	0	5411	2848	1329	2187			</		

## SAES REGION 4 WESTERN REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	---STAFF--- SUPPORT YRS /RRF	HATH SYS	MCIN STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USOA CGCA	OTH FEO	STATE APPRO	PRO SALE	INO -TRY	OTH -ER	TOTAL	
<b>SERIES 700</b>																		
701 TOX RES IN FOOD	34	14.6	33.1	53	0 501	0	0	169	0	724	116	1088	939	51	180	131	3229	
702 FOOD PROT FROM TOX	45	17.2	58.7	443	0 26	225	0	6	0	689	158	1235	2879	16	373	382	5540	
703 FOOD CONSUMP HABITS	43	8.7	12.8	211	0 82	1	0	0	0	284	51	32	977	7	80	46	1486	
704 HOME COMM FOOD SERV	1	0.2	0.1	6	0 0	0	0	0	0	6	0	0	10	0	0	0	18	
705 SEL CARE CLOTH & TEX	14	3.3	6.1	103	0 0	0	0	0	0	103	0	0	15	335	1	85	0	538
706 CONTR INSECTS AFF MA	18	11.0	38.6	181	13 0	0	0	0	0	203	243	968	1841	24	223	64	3585	
707 TRANS ANIML MAN OIS	8	2.0	5.5	7	0 0	0	0	0	11	0	18	48	332	264	1	32	6	701
708 HUMAN NUTRITION	97	33.1	125.2	812	0 88	888	0	0	0	1386	77	1977	4346	57	1798	280	8888	
709 REDUCE HAZ HLTH & SF	13	3.8	7.2	74	0 0	0	0	0	0	74	2	159	417	18	14	24	707	
SUBTOTAL				288.3		13	912	0	186	3487		5802		174		933		
		83.8		1698		878		0	0	684		11807		2783				25880
<b>SERIES 800</b>																		
801 RURAL HOUSING	8	0.7	0.3	38	0 0	0	0	0	0	38	0	1	78	0	3	0	118	
802 INOIV & FAM DEC MAKI	57	10.6	14.8	251	0 8	0	0	0	0	258	3	240	904	44	12	248	1708	
803 RURAL POVERTY	7	0.4	1.3	3	11 15	0	0	0	0	30	0	12	101	2	3	3	152	
804 ECON POTENT RURL PEO	17	1.8	4.4	51	10 8	8	0	0	0	77	0	220	314	6	4	17	638	
805 COMMUNICAT EDUC PROC	25	6.5	14.8	85	0 5	0	0	0	0	70	281	280	728	28	2	351	1751	
806 ADJUSTMENT TO CHANGE	52	13.8	22.6	211	4 15	0	0	0	0	231	0	884	1135	10	48	240	2348	
807 AGRIC ECONOMIC CHANG	19	4.1	3.8	73	0 111	8	0	0	0	182	13	80	496	3	45	11	821	
808 GOVT PROGRAMS	11	2.5	5.0	34	0 0	0	0	0	0	19	53	3	429	7	58	6	570	
SUBTOTAL				67.1		25	17	0	0	947		1488		101		878		
		40.6		723		183		0	18	311		4186		185				8107
<b>SERIES 900</b>																		
901 ALLEY POLLUTION	225	84.6	218.2	1078	23 2308	491	0	0	28	3828	1397	3788	7878	216	1808	1287	20284	
902 OUTDOOR RECREATION	61	14.3	48.3	158	179 0	0	0	0	0	55	380	874	738	1571	487	154	434	4447
903 MULTI USE FOREST POT	54	20.8	38.5	29	428 80	2	0	0	0	518	827	1043	1081	54	337	588	4508	
904 WOLFE AND FISH ECOL	175	77.2	208.0	484	428 3830	291	0	13	0	5027	3240	4784	8440	258	824	2187	24551	
905 TREES BEAUTIFICATION	14	2.8	11.3	80	0 0	0	0	0	0	80	14	121	784	38	68	85	1200	
906 ORNAMENT & TURF DEV	86	28.9	87.0	880	0 407	48	0	0	0	1116	72	392	4414	185	793	581	7533	
907 RURAL INCOME IMP	31	4.8	6.8	58	22 16	46	0	0	0	143	160	81	388	5	78	70	807	
908 RURAL INSTITUT IMP	36	8.3	11.3	131	31 16	0	0	0	0	178	86	113	724	12	140	183	1418	
SUBTOTAL				635.6		1111	878	0	13	11382		11050		1256		5374		
		220.8		2658		6638		0	84	6529		25280		4005				84888
<b>SCIENCE IN SERV OF MAN</b>																		
GRAND TOTAL			6038.0		4886	17715		1338		73734		105128	21263		32198			
		1821.0		28817		19448		0	1751		32036		245176	43529		553083		

## NATIONAL TOTAL SAES

TABLE IV-B SUMMARY BY COMMODITY OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT YRS /RRF	HATH STEN	MCIN GT	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USDA CGCA	OTH FEO	STATE APPRO	PROD SALE	IND TRY	OTH -ER	TOTAL		
0100 SOIL AND LAND	1214	335.7	1151.1	8572	463	3934	1418	0	0	163	14543	4722	12782	44835	3123	5899	8315	94205	
0200 WATER	853	221.2	731.1	4811	275	2885	893	0	0	248	8893	3380	9084	29193	1422	2958	5885	60775	
0300 WATERSHEDS RIVER BAS	194	44.7	128.5	925	205	243	177	0	0	57	1807	1316	1597	5556	436	555	1110	12177	
0400 AIR AND CLIMATE	127	42.5	127.8	1000	54	280	48	0	0	0	1383	324	3381	4791	442	400	743	11484	
0500 RECREATION RESOURCES	94	28.8	73.5	486	220	21	0	0	0	78	805	671	724	3607	62	205	724	6798	
0600 TIMBER FOREST PRODUCT	895	329.7	944.8	2857	10541	1346	1689	0	0	12	16225	6464	6891	41438	2422	5108	6115	84685	
0700 RANGE	233	93.8	317.5	1254	298	487	198	0	0	7	40	2282	1302	4741	12283	2709	983	1371	25851
0800 WILDLIFE AND FISH	683	282.9	1048.6	4173	975	4456	853	0	110	28	10593	5127	15744	33172	1987	3124	12277	82024	
0900 CITRUS SUB TROP FRUT	244	100.4	340.9	1909	0	1446	304	0	0	0	3859	438	1080	17406	222	1813	2221	26820	
1000 FRUIT NUTS DECIDUOUS	790	265.8	941.3	7843	23	3481	366	0	0	0	11512	1899	2397	44603	2073	6920	5245	74680	
1100 POTATOES	324	80.0	323.9	2808	0	2066	631	0	0	0	5305	1528	834	11869	1004	2215	1632	24387	
1200 VEGETABLES	1285	424.6	1541.4	11808	0	4088	3384	0	0	0	19279	2897	8440	66752	3011	7485	7183	113048	
1300 ORNAMENTALS TURF	505	188.2	619.4	5705	6	875	178	0	0	0	6764	447	1204	28794	1442	4173	3259	46085	
1400 CORN	821	190.0	783.5	5893	16	908	1994	0	0	0	8612	1597	6323	27905	3251	7983	3068	58719	
1500 GRAIN SORGHUM	208	41.6	184.7	1088	0	182	294	0	0	12	1576	302	2651	6194	941	891	514	13089	
1600 RICE	143	58.5	248.8	702	0	222	418	0	0	0	1342	740	1632	8080	588	2271	2713	17384	
1700 WHEAT	688	174.4	653.0	4249	0	1418	1501	0	0	0	7168	2046	3556	25281	3199	3779	4866	49894	
1800 OTHER SMALL GRAINS	353	77.2	304.4	1756	0	994	765	0	0	0	3526	718	1490	10705	1515	2789	2133	22878	
1900 PASTURE	95	15.9	88.0	824	7	59	0	0	0	0	890	170	102	2568	375	205	267	4576	
2000 FORAGE CROPS	600	148.2	600.3	5820	0	982	481	0	0	21	7284	2723	1700	25158	2843	2411	1987	44107	
2100 COTTON	326	115.2	498.5	2883	0	600	578	0	0	0	4138	1446	1259	18380	1687	3784	2135	32828	
2200 COTTONSEED	8	1.3	5.4	28	0	0	0	0	0	0	28	0	8	188	22	57	5	309	
2300 SOYBEANS	693	172.6	687.0	5214	0	1518	1026	0	0	25	7783	1998	2320	26837	2553	7165	4947	53402	
2400 PEANUTS	152	40.2	161.4	1188	0	36	99	0	0	0	1302	504	880	7628	312	864	1026	12515	
2500 OTHER OILSEED CROPS	178	37.7	126.3	827	0	304	131	0	0	577	2239	953	703	5191	539	850	756	11031	
2600 TOBACCO	141	43.5	180.5	482	0	108	504	0	0	0	1085	475	717	10424	559	458	1044	14772	
2700 SUGAR CROPS	110	36.6	130.4	803	0	0	106	0	0	0	909	287	158	5386	307	886	346	8286	
2800 MISC NEW CROPS	216	58.4	224.1	2150	0	493	93	0	0	378	3112	1227	1532	7044	582	1545	866	15909	
2900 POULTRY	544	194.1	714.1	8042	0	1120	1364	0	385	35	10946	908	2561	33821	2250	3579	2558	56423	
3000 BEER CATTLE	1017	318.5	1503.8	10547	0	1099	2684	0	834	87	15251	2306	4523	61541	22908	5578	3901	118004	
3100 DAIRY CATTLE	895	255.4	1269.4	10509	0	1095	2332	0	833	3	14772	1346	4646	48987	102281	981	5145	96085	
3200 SWINE	580	159.1	666.4	8416	0	571	1486	0	302	0	8775	616	1917	29837	6043	3329	2259	52777	
3300 SHEEP AND WOOL	312	82.1	307.7	3054	0	200	1082	0	187	0	4523	718	1951	13431	2908	1355	1258	26145	
3400 OTHER ANIMALS	314	98.3	349.5	1738	0	232	707	0	379	0	3055	354	4235	16295	1619	2360	2427	30346	
3500 BEES AND HONEY	40	10.5	34.8	270	0	0	56	0	0	0	326	98	173	1705	85	124	118	2809	
3600 FARM SUPP & FACILITIS	55	11.7	45.0	450	0	78	49	0	0	0	575	49	145	1466	328	419	180	3163	
3700 CLOTHING & TEXTILES	73	17.2	40.9	439	0	0	29	0	0	0	488	79	82	1862	51	256	525	3324	
3800 FOOD	486	157.3	481.4	4088	0	1732	1619	0	3	16	7458	3190	4035	19916	1121	5489	2824	44014	
3900 HOUSING & EQUIP	124	31.0	92.2	937	251	106	55	0	0	0	1349	316	319	3652	282	891	1058	7867	
4000 PEOPLE AS INDIVIDUAL	577	157.9	367.2	3736	23	125	614	0	55	23	4576	511	7492	18211	452	1526	2819	35587	
4100 FAMILY MEMBERS	245	74.3	163.0	1427	0	603	168	0	5	0	2204	36	5102	6798	2243	1055	1024	18483	
4200 FARM AS BUSINESS	138	39.5	73.6	1172	0	433	4	0	0	0	1609	229	365	4448	235	189	180	7254	
4300 SOC POLIT ORGANIZ	339	97.8	231.2	2373	88	1244	422	0	0	87	4215	1123	6036	10783	425	1304	2030	25916	
4400 AGRIC ECONOMY U S	135	51.5	120.8	1215	0	1288	105	0	0	53	2671	941	965	5989	117	694	597	11874	
4500 AGRIC ECONOMY FORGN	61	29.0	87.9	380	0	1239	45	0	0	0	1664	314	3808	2164	36	243	139	8366	
4600 FARM COOPERATIVES	15	1.9	3.3	42	0	53	0	0	0	95	34	0	169	4	5	1	309		
4700 OTH MARKET PROCESS	27	4.9	13.8	132	0	22	24	0	0	0	177	59	7	681	13	81	58	1075	
4800 MARKETING SYSTEMS	60	14.5	38.5	388	0	440	0	0	0	0	826	44	101	2169	27	121	49	3337	
5100 WEEDS	155	32.0	129.7	1057	2	517	225	0	2	0	1803	373	400	4777	216	1039	547	9155	
5200 SEED RESEARCH	52	18.2	52.2	401	0	18	88	0	0	0	505	57	527	2244	584	330	107	4354	
5300 BIO CELL SYSTEMS	250	95.5	399.1	1269	0	172	401	0	0	0	1842	236	15164	12725	590	2159	869	33584	
5400 EXP DESIGN/STAT METH	87	38.5	66.3	389	3	8	125	0	0	0	506	96	990	4774	260	284	488	7397	
5500 INVERTEBRATES	452	148.4	494.5	3217	298	241	2552	0	5	0	6314	1406	9621	19091	942	2341	1941	41656	
5600 MICROORGANISMS VIRUS	546	155.4	583.0	2913	43	581	4789	0	89	45	8458	736	11070	19755	925	2580	1430	44985	
5700 PLANTS	863	271.8	1042.7	5587	137	5181	4195	0	6	71	15187	4576	16190	36466	3112	5639	3442	86812	
5800 ANIMALS(VERTEBRATES)	399	129.0	425.4	2093	24	634	954	0	180	43	3907	784	11372	17860	1364	3310	1446	40044	
5900 RESEARCH ON RSCH MGM	54	15.0	49.1	507	0	101	17	0	0	2559	3183	714	128	4721	233	426	243	9849	
7000 RSCH EQUIP & TECHNOL	118	35.0	149.3	471	69	110	45	0	0	0	696	956	7998	5254	359	497	481	16239	
TOTAL		23142.4	14021	44143	0	3375	281797	213791	99569	944425	68916	944425	135499	1886970					
		6380.5	162388	53237	0	4654	68916	944425	135499	1886970									

## NATIONAL TOTAL SAES

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPDRT YRS SYS	HATH /RRF	MCIN STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	DTH CSRS	TOTAL CSRS	USOA CGCA	DTH FEO	STATE APPRO	PRDD SALE	IND -TRY	DTH -ER	TOTAL	
<b>SERIES 100</b>																		
101 APPRAIS OF SOIL RESO	188	60.5	201.1	1867	58	428	221	0	0	2575	890	1442	7775	444	1074	1472	15872	
102 SOIL PLNT WTR NUTRI	870	255.2	948.8	6276	734	2120	1732	0	0	10913	2826	6322	36963	3066	5476	6392	71980	
103 MGMT DF SALINE SOILS	56	15.0	56.5	247	18	0	107	0	0	373	233	187	2587	139	302	138	3970	
104 ALTERN USE OF LAND	149	37.4	79.5	810	105	170	18	0	0	21	1125	438	930	3994	187	302	944	7928
105 CONSERV USE OF WATER	297	78.7	237.5	1585	74	337	173	0	0	25	2193	1074	2804	10531	2236	1048	1094	20981
106 DRAIN AND IRRIGATION	114	33.8	98.1	782	4	244	42	0	0	1052	572	781	4118	133	177	833	7448	
107 WATERSHED PROT & MGM	207	51.9	237.4	1208	314	451	137	0	0	242	2352	1455	3127	7985	654	651	2118	18340
108 ECON LEG PROB OF WAT	73	22.5	47.6	548	28	12	5	0	0	21	617	467	980	2650	75	137	189	5114
109 WEATHER ADAPT & MOO	137	45.7	158.8	984	133	214	114	0	0	1423	495	4387	5252	635	514	888	13385	
110 APPRAIS FORST & RANG	110	34.5	120.5	358	950	30	100	0	0	0	1438	885	3186	3470	416	322	780	10288
111 BIOL CULT MGMT FDST	270	87.3	253.7	252	3492	108	478	0	0	6	4336	1625	1954	10697	704	1476	2336	2126
112 IMPROV RANGE RESOR	148	52.0	181.5	671	231	140	82	0	7	21	1153	587	1282	6088	2236	556	308	14193
113 REMOTE SENSING	71	21.6	65.4	311	255	81	0	0	0	0	826	595	1550	2788	216	253	706	6716
114 RSCH ON MGMT OF RSCH	53	14.9	49.1	505	0	101	17	0	0	2559	3182	714	128	4717	233	426	243	9844
				2736.5	6398	3224		7	33381	28980				11384			18080	
				809.8	16386	4419	0		2646	12659			111807			12715	228766	
<b>SERIES 200</b>																		
201 CNTRL FORST INSECTS	128	38.4	105.7	529	744	4	387	0	0	1875	1538	1280	4577	83	428	342	8933	
202 CONTROL FOREST DIS	99	31.6	92.8	812	781	36	278	0	0	1704	382	732	3345	57	376	315	6911	
203 FOREST FIRE PROTECT	6	2.7	2.3	76	0	0	0	0	0	79	13	43	232	2	6	227	602	
204 CNTR PESTS FRT & VEG	526	149.2	584.6	4775	58	2638	846	0	0	8420	1383	1987	22878	791	4042	3440	42921	
205 CNTR DISE FRT & VEG	729	22.9	844.1	5884	23	3555	1475	0	0	10847	2375	3584	36318	1445	5517	3813	83808	
206 CNTR WEEDS FRT & VEG	173	38.3	110.3	1191	0	1251	83	0	0	2524	110	389	4745	281	665	639	9352	
207 CNTR PESTS FLO CROPS	573	183.3	681.0	5388	0	1572	1281	0	0	90	8331	2065	3142	2428	1538	4417	2545	46366
208 CNTR DIS FIELD CROPS	708	228.9	808.2	8241	0	1344	1789	0	0	51	9435	2972	3400	31140	1858	8285	4881	59748
209 CNTR WEEDS FLO CROPS	366	105.5	465.1	3329	0	1427	402	0	0	18	5176	1088	914	18750	1380	4215	2880	32204
210 CONTR PESTS ANIMALS	123	32.5	118.4	988	0	110	328	0	178	0	1611	255	770	4719	173	609	494	8830
211 CONTR DIS ANIMALS	674	257.8	997.8	5732	0	404	2941	0	2348	0	11424	1510	9868	40186	5126	5424	5931	85491
212 CNTR INTER PARASITES	79	29.4	88.8	546	0	83	183	0	238	0	1028	100	575	3886	219	806	501	7194
213 PROT ANMLS FROM TOXI	80	41.2	107.7	526	0	83	18	0	93	0	722	118	2184	4593	524	932	441	9814
214 PROTECT FROM POLLUTI	180	50.0	142.4	1168	168	575	88	0	8	34	2036	1072	3238	8255	446	1117	420	14587
				5108.8	38936	13078	0		2881	65114			32125	13923			28269	
				1427.0					194	14982			210032			34820		397264
<b>SERIES 300</b>																		
301 GENET BREED FORST TR	68	30.1	90.4	52	1355	6	98	0	0	1508	236	113	3712	215	803	484	8878	
302 IMP FOREST ENG SYS	14	5.2	12.5	28	85	0	0	0	0	115	28	5	1288	141	115	7	1698	
303 ECON TIMBER PRODUCTN	37	10.2	27.5	4	549	0	42	0	0	595	152	98	2223	171	185	295	3720	
304 IMP BIO EFF FRT & V	805	262.9	1053.2	7886	0	1388	1855	0	8	11218	1888	4258	46853	2488	5851	4792	77125	
305 MECH PROD FRT & VEGS	58	12.0	35.5	305	0	38	38	0	0	381	58	87	2205	28	120	321	3200	
306 PROD MGMT SYS F & V	159	32.7	123.4	823	0	880	0	0	0	1483	148	194	5805	529	318	688	8983	
307 IMP BIO EFF FLO CRP	1115	407.1	1758.7	10786	0	1722	4835	0	0	131	17253	8143	11807	68988	84781	180111012	134378	
308 MECH PROD FIELD CROP	72	25.5	80.0	683	0	18	0	0	0	701	504	504	3468	284	585	298	6436	
309 PRDO MGMT SYS FLO CR	386	97.8	380.9	2381	7	723	80	0	0	105	3306	857	671	18275	2237	2358	1306	27013
310 ANIMAL REPRODUCTION	466	177.8	802.2	8050	0	83	2507	0	113	0	10753	833	4407	32232	7019	3245	2259	80748
311 IMP BIO EFF ANML PR	971	355.1	1823.0	15883	0	772	3820	0	218	78	20582	2306	5712	73882	28085	7838	4854	141008
312 ENV STRESS IN ANML P	157	48.9	175.0	1740	0	118	288	0	22	4	2150	236	1411	7271	1332	872	377	13651
313 PRDO MGMT SYS ANML P	275	84.8	290.7	2280	0	802	45	0	2	30	3186	382	599	14338	3442	1154	877	23943
314 BEES OTH POLLNTG IN	40	10.5	34.8	270	0	5	58	0	0	0	326	98	173	1705	85	124	118	2609
315 IMP STRUC FARM SUPP	70	18.8	53.2	735	0	11	41	0	0	0	787	151	78	2119	356	526	519	4536
316 FARM BUSINESS MGMT	85	27.6	58.7	705	0	228	0	0	0	0	933	178	207	3128	218	186	4988	
317 MECH/STRUCTS ANML PR	30	4.5	24.6	142	0	120	0	0	0	0	262	9	89	1031	136	57	20	1815
318 HDN COM BIO TECH/BIM	1184	428.1	1861.1	7119	207	787	7153	0	15	46	15308	2673	48080	60018	3081	8145	3888	142474
				8483.5	2203	20733	0	377	0	585	90788	79708	56245	32160				
				2018.5	59834	7486	0		394	18064			348371		43639		884983	
<b>SERIES 400</b>																		
401 NEW IMP FOREST PROD	124	47.6	165.7	303	1068	1092	312	0	0	2773	794	583	5664	645	936	772	12148	
402 PROD F & V IMP ACCEP	241	59.8	202.4	1255	0	427	124	0	0	1	1808	310	383	9838	295	1638	878	14847
403 NEW & IMP F & V PROD	170	51.8	180.2	1250	0	185	388	0	0	0	1845	256	580	7711	354	905	837	12470
404 MKT QLTY FRTS & VEGS	181	52.1	147.0	1582	0	413	180	0	0	2186	368	580	7004	141	1400	736	12428	
405 PRDD FLO CROP IMP AC	274	83.7	383.3	2125	0	504	243	0	12	122	3007	1248	1781	13795	1889	2878	1622	28516
406 NEW IMP FOOD FLO CRD	207	81.7	220.3	1202	0	778	687	0	0	0	2844	213	1248	7888	475	2145	1120	15533
407 NEW IMP NO FOOD FC	52	43.2	173.5	784	18	1287	888	0	0	472	3098	1110	1088	5985	780	1947	663	14671
408 MKT QLTY FIELD CRDPS	85	15.0	51.4	498	0	27	88	0	0	0	812	315	158	1882	88	380	331	3838
409 PERFORMANCE MKTG SYS	115	32.9	71.0	1011	0	818	77	0	0	0	1708	446	143	4082	68	138	219	6804
410 GROUP ACT MKT POWER	15	2.1	7.1	38	0	81	0	0	0	0	118	15	12	425	3	49	9	632
411 IMP AGRIC STATISTICS	28	6.5	10.7	232	0	43	31	0	0	0	308	31	28	908	58	10	139	1481
412 MKT QLTY FRST PROD	3	0.6	1.7															

## NATIONAL TOTAL SAES

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT YRS /RRF	HATH SYS	MCIN STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USOA CGCA	OTH FEO	STATE APPRO	PROO SALE	INO -TRY	OTH -ER	TOTAL		
<b>SERIES 700</b>																			
701 TOX RES IN FOOD	118	33.3	121.4	401	0	3737	0	0	11	6	4155	890	1588	3126	274	495	395	10724	
702 FOOD PROT FROM TOX	243	65.7	311.9	1800	0	1747	1249	0	23	22	4841	1099	2732	12089	460	2797	1644	25642	
703 FOOD CONSUMP HABITS	143	35.9	73.3	1230	0	137	100	0	0	2	1489	404	468	3952	110	586	301	7270	
704 HOME COMM FOOD SERV	17	3.6	7.4	101	0	0	0	0	0	0	101	0	11	462	2	43	26	646	
705 SEL CARE CLOTH & TEX	55	12.8	22.3	325	0	0	13	0	0	0	336	12	40	1289	27	213	44	1973	
706 CONTR INSECTS AFF MA	64	31.2	107.6	862	13	32	0	0	0	0	727	305	1580	4604	473	839	494	9000	
707 TRANS ANIMAL MAN OIS	29	8.4	23.2	128	0	0	0	0	57	0	185	60	882	837	86	42	49	2123	
708 HUMAN NUTRITION	378	129.7	416.4	2870	0	672	1430	0	0	8	4978	1888	8873	16681	413	3286	2150	38030	
709 REDUCE HAZ HLTH & SF	64	16.7	37.9	451	0	5	0	0	0	0	455	96	1084	1975	60	187	172	3992	
SUBTOTAL				1123.2		13	2791		92		17250		14997		1906		5277		
		357.6		7989		6330		0		35		4537		45185		8249		97401	
<b>SERIES 800</b>																			
801 RURAL HOUSING	55	10.0	20.9	190	93	18	0	0	0	0	300	87	122	1143	57	87	148	1924	
802 INNOV & FAM DEC MAKI	202	50.4	82.8	1013	0	25	78	0	0	0	1114	31	1798	4524	196	146	918	8727	
803 RURAL POVERTY	27	4.1	10.7	66	11	77	0	0	0	0	155	69	28	591	6	4	35	887	
804 ECON POTENT RURL PEO	98	21.3	33.6	822	10	195	144	0	0	21	992	221	250	2319	15	19	224	4039	
805 COMMUNICAT EDUC PROC	150	44.6	97.3	567	0	67	0	0	0	0	855	367	1840	5323	150	240	1413	9988	
806 ADJUSTMENT TO CHANGE	179	51.6	131.8	1028	4	28	98	0	0	0	1154	50	4330	5232	2132	1228	386	14512	
807 AGRIC ECONOMIC CHANG	123	38.0	56.9	1222	0	299	85	0	0	9	1616	202	300	4322	48	200	459	7147	
808 GOVT PROGRAMS	65	16.4	53.5	539	9	605	0	0	0	19	1372	398	95	2114	44	112	148	4261	
SUBTOTAL		487.6		127		402		0		0	7357		8759		2848		3732		
		236.7		5287		1511		0		49		1403		25569		2035		51504	
<b>SERIES 900</b>																			
901 ALLEV POLLUTION	785	232.4	775.7	5191	141	5740	1546	0	0	115	12732	3145	8886	31473	1412	4403	8134	67987	
902 OUTDOOR RECREATION	90	27.1	71.6	427	280	21	0	0	0	0	78	786	575	887	3643	63	252	693	6708
903 MULTI USE FOREST POT	81	27.5	52.2	174	558	0	0	0	0	6	738	689	1109	2151	141	124	710	5842	
904 WOLFE AND FISH ECOL	494	198.2	828.1	2998	841	2098	210	0	26	26	8195	4355	13409	24199	1384	24701	1065	63077	
905 TREES BEAUTIFICATION	71	16.6	48.0	425	135	12	0	0	0	0	572	125	60	2809	98	198	204	4065	
906 ORNAMENT & TURF DEV	467	171.6	571.0	5299	9	893	168	0	0	0	8389	380	1017	26244	1301	3720	3080	42091	
907 RURAL INCOME IMP	122	22.3	53.8	842	57	457	282	0	0	80	1516	318	248	2442	112	155	728	5522	
908 RURAL INSTITUT IMP	159	38.3	93.1	1041	30	538	135	0	0	0	1744	318	656	3862	142	348	1091	8158	
SUBTOTAL		2491.6		2031		2341		0		26	30854		25663		4654		23664		
		734.2		16195		9756		0		305		10083		98621		11870		203429	
<b>SCIENCE IN SERV OF MAN</b>																			
GRAND TOTAL	23142.4		14021	44143		3375		281797		213791		99569		122973					
	6380.5		182388	53237	0	4854		68916		944425		135499		1868970					

## NATIONAL TOTAL FORESTRY SCHOOLS

TABLE IV-B SUMMARY BY COMMODITY OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGDRY	NO OF PROJ	----STAFF---- SUPP YRS /RRF	HATH STEN	MCIN GT	CSRS GT	NRI EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USDA CGCA	OTH FED	STATE APPRO	PROD SALE	IND -TRY	DTH -ER	TOTAL	
0100 SOIL AND LAND	68	16.0	32.7	0	157	71	0	0	0	228	428	809	2238	2	520	480	4704
0200 WATER	41	9.5	21.0	0	24	8	0	0	0	30	207	185	1681	43	35	244	2384
0300 WATERSHEDS RIVER BAS	82	18.7	54.0	0	114	0	0	0	0	114	441	1356	2344	210	208	830	5303
0400 AIR AND CLIMATE	16	5.7	8.7	0	38	0	0	0	0	38	7	152	1286	0	13	18	1518
0500 RECREATION RESOURCES	55	11.7	47.7	0	258	0	0	0	0	258	774	792	986	487	85	618	3977
0600 TIMBER FOREST PRODUCT	527	221.9	751.8	0	4144	1789	974	0	55	8971	8598	8058	28171	2398	5814	6179	63880
0700 RANGE	22	8.5	13.4	0	142	0	0	0	0	142	118	260	824	113	100	31	1417
0800 WILDLIFE AND FISH	120	28.6	118.4	0	636	0	0	0	0	636	1089	1459	2342	108	701	2104	8439
1200 VEGETABLES	1	0.0	0.0	0	0	0	0	0	0	0	0	0	1	0	2	0	3
1400 CORN	2	0.0	0.0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
1700 WHEAT	2	0.0	0.0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
1800 OTHER SMALL GRAINS	1	0.1	0.7	0	0	0	0	0	0	0	23	0	12	0	0	0	35
1800 PASTURE	2	0.0	0.0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
2000 FORAGE CROPS	1	0.5	2.1	0	0	0	0	0	0	0	0	0	107	0	0	83	170
2300 SOYBEANS	1	0.0	0.4	0	0	0	0	0	0	0	20	0	0	0	0	0	20
2800 MISC NEW CROPS	1	0.1	1.2	0	20	0	0	0	0	20	18	0	3	0	1	1	44
3800 FAR SUPP & FACILITS	1	0.1	0.0	0	0	0	0	0	0	0	0	0	10	0	0	3	13
3800 HOLDING & EQUIP	4	1.6	3.2	0	0	0	28	0	0	28	4	0	271	0	52	0	356
4000 PEOPLE AS INDIVIDUAL	6	0.9	2.4	0	4	0	0	0	0	4	3	108	87	0	7	37	225
4300 SOC POLIT ORGANIZ	14	3.0	5.8	0	52	0	0	0	0	52	132	44	274	0	86	36	807
4500 AGRIC ECONOMY FORGN	1	0.1	0.8	0	10	0	0	0	0	10	8	0	1	0	1	1	22
5300 BID CELL SYSTEMS	2	0.4	1.7	0	0	0	0	0	0	0	0	110	49	0	0	0	159
5400 EXP DESIGN/STAT METH	5	1.3	5.7	0	0	0	0	0	0	11	168	102	0	21	67	367	
5500 INVERTEBRATES	9	0.5	4.1	0	27	0	42	0	0	69	11	58	128	0	13	34	313
5500 MICROORGANISMS VIRUS	12	1.2	5.2	0	46	0	5	0	0	52	28	37	180	0	19	70	383
5500 PLANTS	12	1.3	8.3	0	9	0	114	0	0	123	82	598	147	0	117	158	1226
5500 ANIMALS(VERTEBRATES)	3	0.8	2.0	0	0	0	0	0	0	0	17	100	42	0	4	2	188
5900 RESEARCH ON RSCH MGM	3	0.1	0.9	0	0	0	0	0	0	0	34	0	18	0	0	4	56
7000 RSCH EQUIP & TECHNOL	23	5.1	31.0	0	51	0	0	0	0	51	395	724	428	0	380	336	2268
TOTAL		1121.9	5730	1163	0	0	0	0	55	8823	13027	3381	11118				98084
		336.9	0	1878	0	0	0	0	55	12446	41477	7841					

## NATIONAL TOTAL FORESTRY SCHOOLS

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	ND OF PROJ	-----STAFF----- SUPPORT YRS SYS	HATH /RRF	MCIN STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	DTH CSRS	TDTAL CSRS	USDA CGCA	DTH FED	STATE APPRO	PRDD SALE	INO -TRY	DTH -ER	TOTAL	
<b>SERIES 100</b>																		
101 APPRAIS JF SOIL RESO	9	1.2	3.9	0	38	60	0	0	0	98	73	5	129	0	0	44	348	
102 SOIL PLNT WTR NUTRI	53	9.6	41.0	0	384	7	110	0	0	501	677	485	920	1	243	812	3418	
103 MGMT OF SALINE SOILS	3	0.5	1.0	0	17	0	0	0	0	17	0	3	0	0	0	5	36	
104 ALTERN USE OF LAND	18	1.9	3.2	0	11	0	0	0	0	11	73	31	140	0	34	85	384	
105 CONSERV USE OF WATER	6	0.4	1.4	0	3	0	0	0	0	3	47	10	46	1	0	29	136	
106 DRAIN AND IRRIGATION	3	0.1	1.7	0	47	0	0	0	0	47	10	0	18	0	3	72	150	
107 WATERSHED PROT & MGM	49	10.4	36.6	0	123	60	0	0	0	183	346	1027	986	233	209	352	3335	
108 ECON LEG PROB DF WAT	6	1.0	1.9	0	5	0	0	0	0	5	22	12	99	0	0	8	146	
109 WEATHER ADAPT & MOD	14	1.7	7.7	0	68	0	0	0	0	68	136	850	239	0	15	57	1386	
110 APPRAIS FORST & RANG	83	21.1	95.5	0	396	0	34	0	0	429	671	1142	2891	1	189	545	5689	
111 BIOL CULT MGMT FORST	164	81.1	244.9	0	1217	0	85	0	0	1302	4611	3350	8727	1630	1540	2367	23525	
112 IMPROV RANGE RESOR	10	7.1	6.4	0	48	0	0	0	0	48	13	122	563	113	23	10	889	
113 REMOTE SENSING	29	7.0	17.2	0	232	0	0	0	0	232	401	802	529	4	85	177	2209	
114 RSCH ON MGMT OF RSCH	3	0.1	0.9	0	0	0	0	0	0	0	34	0	18	0	0	4	55	
SUBTOTAL				463.5	2586	229	0	0	0	2942	7858	1984	4344					
		143.3	0		128	0	0	0	0	7113	15106	2321					41667	
<b>SERIES 200</b>																		
201 CNTRL FORST INSECTS	24	4.6	18.9	0	188	0	14	0	0	182	208	186	535	172	23	109	1395	
202 CONTROL FOREST DIS	17	4.8	14.8	0	183	0	40	0	0	223	199	34	504	172	91	83	1306	
203 FOREST FIRE PROTECT	11	1.1	3.7	0	37	0	0	0	0	37	132	10	91	48	8	15	337	
208 CNTR WEEDS FRT & VEG	1	0.0	0.0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	
214 PROTECT FROM POLLUTI	16	2.2	24.0	0	0	0	0	0	0	77	418	692	482	1	390	390	2451	
SUBTOTAL				61.3	55	0	0	0	0	519	903	391	391				5492	
		12.7	0		0	0	0	0	0	987		1815		511				
<b>SERIES 300</b>																		
301 GENET BREED FORST TR	43	26.8	71.8	0	410	0	242	0	0	652	284	257	3806	38	1044	1029	7090	
302 IMP FOREST ENG SYS	29	5.5	23.8	0	100	287	0	0	0	367	562	36	878	8	141	214	2006	
303 ECON TIMBER PRODUCTN	13	1.8	5.6	0	88	83	0	0	0	171	89	0	159	1	0	208	629	
307 IMP BID EFF FLO CRP	1	0.0	0.4	0	0	0	0	0	0	20	0	0	0	0	0	0	20	
317 MECH/STRUCTS ANML PR	1	0.1	0.0	0	0	0	0	0	0	0	0	0	10	0	0	3	13	
318 NON COM BID TECH/BIM	23	5.1	22.9	0	22	0	91	0	0	113	79	314	478	0	307	310	1801	
SUBTOTAL				124.6	619	333	0	0	0	1303	807	46	1784					
		39.3	0		350	0	0	0	0	1014	5132	1492					11358	
<b>SERIES 400</b>																		
401 NEW IMP FOREST PROD	107	56.6	204.9	0	827	985	546	0	0	55	2393	694	455	9501	309	2207	882	18241
407 NEW IMP NON FOOD FC	1	0.5	2.1	0	0	0	0	0	0	0	0	0	107	0	0	63	170	
408 MKT QLTY FIELD CROPS	1	0.1	0.7	0	0	0	0	0	0	0	23	0	12	0	0	0	35	
SUBTOTAL				207.7	827	546	0	0	0	2393	455	309	744					
		57.2	0		985	0	0	0	0	717	9820	2207					16446	
<b>SERIES 500</b>																		
502 MKTG TIMBER PRODUCTS	9	1.3	3.8	0	12	83	0	0	0	95	15	0	138	0	5	0	251	
506 SPLY DEMAND AND PRIC	1	1.5	3.2	0	0	0	0	0	0	0	0	0	140	0	0	0	140	
512 IMP GRADES FRST PROD	3	0.5	0.1	0	41	0	0	0	0	41	3	4	4	0	0	1	53	
513 PRICE ANAL FRST PROD	6	2.2	4.5	0	30	0	0	0	0	30	193	0	126	0	5	30	384	
SUBTOTAL				11.7	83	0	0	0	0	166	4	211	405	0	10	31	828	
		5.5	0		83	0	0	0	0	48	175	3	806					
<b>SERIES 600</b>																		
601 FGN MKT DEVELOP	3	2.0	4.1	0	277	0	0	0	0	277	0	8	154	0	0	31	470	
603 TECH AID DEV CRTY	2	0.5	3.2	0	54	0	0	0	0	54	49	8	21	0	3	3	136	
SUBTOTAL				7.3	54	0	277	0	0	331	48	175	3	806				
<b>SERIES 800</b>																		
802 INDIY & FAM DEC MAKI	3	0.1	1.0	0	4	0	0	0	0	4	0	24	18	0	0	10	56	
804 ECON POTENT RURL PROD	1	0.3	0.8	0	0	0	0	0	0	0	0	69	2	0	0	0	71	
805 COMMUNICAT EDUC PROD	5	0.5	0.9	0	0	0	0	0	0	0	8	12	70	0	5	15	110	
SUBTOTAL				2.5	4	0	0	0	0	4	105	8	90	5	24	237		
		0.9	0		0	0	0	0	0	2376	9334	631	3579					
<b>SERIES 900</b>																		
901 ALLEY POLLUTION	23	26.6	45.4	0	0	12	0	0	0	12	62	442	5120	0	370	281	6288	
902 OUTDOOR RECREATION	43	10.1	44.1	0	172	0	0	0	0	172	683	772	921	489	75	543	3634	
903 MULTI USE FOREST POT	53	13.4	50.8	0	411	80	0	0	0	471	722	322	1222	72	318	1173	4298	
904 WOLFRE AND FISH ECOL	90	21.5	95.1	0	461	0	0	0	0	461	799	1361	1799	90	461	1533	6524	
905 TREES BEAUTIFICATION	4	0.3	2.7	0	1	0	0	0	0	1	2	108	76	0	0	26	211	
906 ORNAMENT & TURF DEV	1	0.0	0.2	0	0	0	0	0	0	0	19	10	0	0	2	31		
907 RURAL INCOME IMP	7	2.6	4.6	0	46	0	0	0	0	46	88	41	181	0	89	41	467	
908 RURAL INSTITUT IMP	1	0.1	0.3	0	1	0	0	0	0	1	19	0	6	0	0	0	26	
SUBTOTAL				243.3	1092	0	0	0	0	1164	3083	631	3579					
		74.4	0		72	0	0	0	0	2376	9334	1292					21459	
<b>SCIENCE IN SERV OF MAN</b>																		
GRAND TOTAL		1121.9	0	5730	1163	0	0	0	55	8823	13027	3361	11119	7841			98094	
		335.9	0	1876	0	0	0	0	55	12448	41477							

TABLE IV-8 SUMMARY BY COMMODITY OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	---STAFF---			NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USDA CCCA	OTH FED	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL		
		SUPPORT SYS	YRS	HATH /RRF														
0100 SOIL AND LAND	20	5.5	18.3	0	0	65	0	1000	0	0	1085	0	0	21	3	0	0	1088
0200 WATER	12	3.2	8.7	0	0	148	0	437	0	0	584	0	0	34	2	0	0	621
0300 WATERSHEDS RIVER BAS	6	2.2	6.5	0	0	60	0	287	0	0	357	0	0	17	0	0	0	374
0800 TIMBER FOREST PRODUCT	9	6.3	9.2	0	0	108	0	530	0	0	839	0	0	17	0	0	0	858
0700 RANGE	1	0.2	0.6	0	0	0	0	36	0	0	36	0	0	0	0	0	0	36
0800 WILDLIFE AND FISH	17	9.0	33.4	0	0	234	0	1452	0	0	1686	0	0	20	8	0	0	1714
0900 CITRUS SUB TROP FRUT	3	0.8	2.6	0	0	38	0	188	0	0	225	0	0	17	0	0	0	242
1000 FRUIT NUTS DECIDUOUS	8	4.9	11.6	0	0	105	0	347	0	0	452	0	0	74	0	0	0	801
1100 POTATOES	1	0.0	0.1	0	0	9	0	0	0	0	9	0	0	0	0	0	0	9
1200 VEGETABLES	37	22.1	49.7	0	0	139	0	2854	0	0	2993	0	0	29	8	0	0	3085
1300 ORNAMENTALS TURF	6	2.0	10.7	0	0	35	0	309	0	0	345	0	0	7	0	0	0	352
1400 CORN	8	4.1	10.6	0	0	20	5	580	0	0	805	0	0	0	1	0	0	615
1500 GRAIN SORGHUM	2	0.3	0.7	0	0	0	0	57	0	0	57	0	0	5	0	0	0	62
1600 RICE	1	0.7	0.6	0	0	0	0	40	0	0	40	0	0	0	0	0	0	40
1700 WHEAT	4	0.8	1.0	0	0	21	4	45	0	0	69	0	0	11	0	0	0	80
1800 OTHER SMALL GRAINS	2	0.5	0.1	0	0	21	0	26	0	0	47	0	0	4	0	0	0	51
1800 PASTURE	1	1.4	1.4	0	0	0	0	134	0	0	134	0	0	0	0	0	0	134
2000 FORAGE CROPS	11	3.4	13.7	0	0	57	0	659	0	0	717	0	0	21	2	0	0	739
2100 COTTON	2	1.0	0.7	0	0	66	0	0	0	0	88	0	0	0	0	0	0	86
2300 SOYBEANS	23	11.5	35.2	0	0	123	4	1574	0	0	1700	28	0	72	0	0	0	1788
2400 PEANUTS	8	2.3	6.9	0	0	88	41	208	0	0	337	28	0	8	0	0	0	370
2500 OTHER OILSEED CROPS	6	2.8	11.8	0	0	0	0	589	0	0	589	0	0	2	0	0	0	801
2600 TOBACCO	1	0.0	0.2	0	0	17	0	0	0	0	17	0	0	0	0	0	0	17
2800 POULTRY	13	6.5	24.5	0	0	233	0	1105	0	0	1338	0	0	100	11	0	0	1449
3000 BEEF CATTLE	6	2.7	13.7	0	0	0	0	646	0	0	646	0	0	30	10	0	0	687
3100 DAIRY CATTLE	2	0.5	5.3	0	0	0	0	179	0	0	179	0	0	0	1	0	0	178
3200 SWINE	6	1.9	15.2	0	0	28	0	694	0	0	722	0	0	88	23	0	0	830
3300 SHEEP AND WOOL	5	2.3	6.1	0	0	9	0	372	0	0	380	0	0	24	7	0	0	411
3400 OTHER ANIMALS	35	24.9	86.2	0	0	755	47	3895	0	0	4897	0	0	15	3	0	0	4715
3500 BEES AND HONEY	1	0.6	3.1	0	0	0	0	122	0	0	122	0	0	0	0	0	0	122
3600 FARM SUPP & FACILITS	2	0.6	2.0	0	0	17	0	85	0	0	102	0	0	0	1	0	0	104
3700 CLOTHING & TEXTILES	4	0.9	3.4	0	0	0	0	209	0	0	209	0	0	13	0	0	0	222
3800 FOOD	10	6.3	15.9	0	0	343	0	851	0	0	1194	0	0	37	3	0	0	1234
4000 PEOPLE AS INDIVIDUAL	32	15.5	43.2	0	0	270	0	2302	0	0	2571	0	0	25	1	0	0	2587
4100 FAMILY MEMBERS	6	4.5	11.3	0	0	0	0	818	0	0	818	0	0	0	0	0	0	818
4200 FARM AS BUSINESS	8	2.3	5.4	0	0	115	0	254	0	0	369	0	0	6	2	0	0	377
4300 SOC POLIT ORGANIZ	15	8.8	19.7	0	0	67	0	1210	0	0	1277	0	0	25	3	0	0	1305
4400 AGRIC ECONOMY U S	2	0.3	1.8	0	0	0	0	70	0	0	70	0	0	10	0	0	0	80
4700 OTH MARKET PROCESS	2	1.8	4.9	0	0	0	0	285	0	0	285	0	0	3	0	0	0	288
4800 MARKETING SYSTEMS	2	0.9	3.7	0	0	0	0	225	0	0	225	0	0	0	2	0	0	227
5100 WEEDS	2	1.0	1.5	0	0	11	0	148	0	0	157	0	0	0	0	0	0	157
5300 BIO CELL SYSTEMS	5	1.7	3.4	0	0	28	12	181	0	0	231	0	0	5	17	0	0	253
5500 INVERTEBRATES	2	1.1	1.6	0	0	20	0	74	0	0	94	0	0	0	0	0	0	84
5600 MICROORGANISMS VIRUS	5	1.6	4.5	0	0	38	0	246	0	0	282	0	0	10	0	0	0	282
5700 PLANTS	6	1.7	5.6	0	0	48	0	307	0	0	353	0	0	0	0	0	0	353
5800 ANIMALS(VERTEBRATES)	2	0.5	1.7	0	0	58	0	71	0	0	127	0	0	0	0	0	0	127
5900 RESEARCH ON RSCH MGM	1	0.0	0.0	0	0	0	0	0	0	15	15	0	0	0	0	0	0	15
7000 RSCH EQUIP & TECHNOL	4	0.2	2.3	0	0	1	0	105	0	0	106	0	0	2	0	0	0	108
TOTAL		508.5	0	0	3515	111	0	28322	0	15	29883	51	13	751	108	9	145	31041

## NATIONAL TOTAL 1890 INSTITUTIONS/TUSKEGEE UNIV

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	---STAFF--- SUPPORT YRS /RRF	HATH SYS	MCIN STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USDA CGCA	OTH FED	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL	
<b>SERIES 100</b>																		
101 APPRAIS OF SOIL RESO	1	0.8	3.8	0	0	0	190	0	0	190	0	0	0	0	0	0	180	
102 SOIL PLNT WTR NUTRI	18	7.3	26.9	0	0	78	0	1289	0	0	1344	0	0	0	26	0	0	1370
104 ALTERN USE OF LAND	3	0.8	1.4	0	0	3	0	91	0	0	94	0	0	0	11	0	0	105
105 CONSERV USE OF WATER	6	3.2	3.2	0	0	0	0	310	0	0	310	0	0	0	0	0	0	310
106 DRAIN AND IRRIGATION	1	0.0	2.3	0	0	0	0	57	0	0	57	0	0	0	12	0	0	89
107 WATERSHED PROT & MGM	3	1.1	4.6	0	0	33	0	208	0	0	242	0	0	0	8	0	0	250
108 ECON LEG PROB OF WAT	1	0.3	0.3	0	0	0	0	39	0	0	39	0	0	0	0	0	0	38
109 WEATHER ADAPT & MOD	2	0.2	0.5	0	0	0	0	51	0	0	51	0	0	0	0	0	0	51
111 BIOL CULT MGMT FORST	1	0.3	0.8	0	0	0	0	50	0	0	50	0	0	0	0	0	0	50
112 IMPROV RANGE RESOR	1	0.2	0.6	0	0	0	0	38	0	0	38	0	0	0	0	0	0	38
113 REMOTE SENSING	2	0.0	1.5	0	0	54	0	25	0	0	78	0	0	0	13	0	0	92
114 RSCN ON MGMT OF RSCH	1	0.0	0.0	0	0	0	0	0	0	15	15	0	0	0	0	0	0	15
SUBTOTAL			48.0	0	0	0	0	2507	0	0	0	0	0	0	28	0	0	2577
		14.1	0	185	2328	15	0	0	0	0	44	0	0	0	0	0	0	0
<b>SERIES 200</b>																		
202 CONTROL FOREST DIS	2	2.5	4.5	0	0	9	0	241	0	0	250	0	0	0	0	0	0	250
204 CNTR PESTS FRT & VEG	3	1.8	1.9	0	0	0	0	183	0	0	183	0	0	0	0	0	0	183
205 CNTR DISE FRT & VEG	6	1.1	2.2	0	0	57	0	89	0	0	126	0	0	0	0	0	0	126
206 CNTR WEEDS FRT & VEG	5	1.3	4.2	0	0	0	0	198	0	0	199	0	0	0	0	0	0	198
207 CNTR PESTS FLD CROPS	5	1.7	5.2	0	0	8	18	191	0	0	217	0	0	0	0	0	0	217
208 CNTR DIS FIELD CROPS	6	1.8	5.2	0	0	0	0	243	0	0	280	51	0	0	8	0	0	330
209 CNTR WEEDS FLD CROPS	3	2.2	2.9	0	0	0	0	268	0	0	288	0	0	0	0	0	0	288
211 CONTR DIS ANIMALS	5	1.5	5.0	0	0	70	0	151	0	0	222	0	0	0	1	0	0	222
212 CNTR INTER PARASITES	3	1.6	5.4	0	0	43	0	183	0	0	208	0	0	0	0	0	0	208
213 PROT ANMLS FROM TOXI	2	0.7	1.4	0	0	102	0	14	0	0	117	0	0	0	0	0	0	117
214 PROTECT FROM POLLUTI	3	0.5	1.7	0	0	88	0	24	0	0	88	0	0	0	0	0	0	88
SUBTOTAL			39.7	0	0	35	0	0	0	0	2118	0	0	0	1	0	0	2189
		16.9	0	355	1727	0	0	0	0	51	0	0	0	0	0	0	0	2189
<b>SERIES 300</b>																		
301 GENET BREED FORST TR	4	2.7	3.3	0	0	73	0	133	0	0	208	0	0	0	10	0	0	215
303 ECON TIMBER PRODCTN	1	0.2	0.0	0	0	0	0	22	0	0	22	0	0	0	0	0	0	22
304 IMP BIO EFF FRT & VE	24	9.0	28.5	0	0	99	0	1478	0	0	1575	0	0	0	28	0	0	1802
306 PROD MGMT SYS F & V	17	7.6	13.0	0	0	117	0	955	0	0	1072	0	0	0	22	0	0	1238
307 IMP BIO EFF FLD CRP	29	12.2	31.2	0	0	277	0	1574	0	0	1851	0	0	0	57	2	0	1910
309 PROD MGMT SYS FLD CR	8	2.3	6.8	0	0	57	0	387	0	0	444	0	0	0	5	0	0	450
310 ANIMAL REPRODUCTION	21	9.1	38.1	0	0	289	47	1852	0	0	2288	0	0	0	43	21	0	2331
311 IMP BIO EFF ANML PR	30	10.0	45.3	0	0	529	0	2298	0	0	2827	0	0	0	164	9	0	3000
312 ENV STRESS IN ANML P	6	1.5	8.0	0	0	54	0	237	0	0	281	0	0	0	1	0	0	292
313 PROD MGMT SYS ANML P	16	8.5	23.1	0	0	30	0	1053	0	0	1094	0	0	0	44	10	0	1138
314 BEES OTH POLLNTNG IN	1	0.6	3.1	0	0	0	0	122	0	0	122	0	0	0	0	0	0	122
316 FARM BUSINESS MGMT	2	0.2	1.3	0	0	0	0	50	0	0	50	0	0	0	8	0	0	58
318 NON COM BIO TECH/BIM	5	0.8	3.4	0	0	85	12	99	0	0	208	0	0	0	5	1	0	212
SUBTOTAL			201.4	0	0	58	0	0	0	0	12018	0	0	0	44	145	0	12588
		82.8	0	1800	10358	0	0	0	0	0	392	0	0	0	0	0	0	12588
<b>SERIES 400</b>																		
401 NEW IMP FOREST PROD	1	0.0	0.1	0	0	0	0	8	0	0	8	0	0	0	1	0	0	7
402 PROD F & V IMP ACCEP	3	2.8	3.3	0	0	25	0	184	0	0	210	0	0	0	9	0	0	218
403 NEW & IMP F & V PROD	4	4.0	8.2	0	0	130	0	69	0	0	188	0	0	0	88	0	0	287
404 MKT QLAL FRTS & VEGS	3	1.0	1.1	0	0	8	0	94	0	0	102	0	0	0	0	0	0	102
405 PROD FLD CROP IMP AC	6	1.3	4.5	0	0	40	0	183	0	0	222	0	0	0	29	0	0	250
406 NEW IMP FOOD FLD CRO	8	3.0	10.0	0	0	0	18	378	0	0	393	0	0	0	27	0	0	420
407 NEW IMP NON FOOD FC	5	1.8	8.9	0	0	0	0	384	0	0	394	0	0	0	13	0	1	408
408 MKT QLAL FIELD CROPS	3	2.1	5.1	0	0	0	0	315	0	0	315	0	0	0	4	0	0	318
409 PROD ANML PR IMP AC	11	2.5	10.8	0	0	37	0	479	0	0	518	0	0	0	15	8	0	538
410 IMP MEAT MILK EGG PR	5	2.8	5.3	0	0	0	0	390	0	0	390	0	0	0	0	0	0	381
411 IMP NON FOOD ANML PR	1	0.0	0.6	0	0	0	0	31	0	0	31	0	0	0	1	0	0	32
SUBTOTAL			53.9	0	0	18	0	0	0	0	2778	0	0	0	172	0	0	2873
		21.2	0	240	2522	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>SERIES 500</b>																		
502 MKTG TIMBER PRODUCTS	1	0.2	0.0	0	0	0	0	22	0	0	22	0	0	0	0	0	0	22
503 MKTG EFF AGRI PRODS	4	1.2	2.6	0	0	80	0	110	0	0	180	0	0	0	8	0	0	188
508 SPLY DEMAND AND PRIC	2	0.6	0.9	0	0	0	0	84	0	0	94	0	0	0	0	0	0	94
508 DOMESTIC MKT DEVELOP	2	2.1	1.8	0	0	0	0	158	0	0	159	0	0	0	0	0	0	159
509 PERFORMANCE MKTG SYS	3	2.4	6.6	0	0	0	0	437	0	0	437	0	0	0	1	0	0	439
SUBTOTAL			12.1	0	0	0	0	0	0	0	972	0	0	0	6	1	0	878
		6.4	0	80	782	0	0	0	0	0	0	0	0	0	0	0	0	87
<b>SERIES 600</b>																		
604 PRO DVLPMNT/MKTG FRGN	1	0.6	1.8	0	0	0	0	85	0	0	85	0	0	0	1	0	0	97
SUBTOTAL			1.6	0	0	0	0	85	0	0	85	0	0	0	1	0	0	87

## NATIONAL TOTAL 1880 INSTITUTIONS/TUSKEGEE UNIV

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1885 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT SYS	YRS OTHER	HATH /RRF	MCIN STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USOA CGCA	OTH FEO	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL
<b>SERIES 700</b>																		
701 TOX RES IN FOOD	1	0.6	1.0	0	0	0	0	88	0	0	88	0	0	0	1	0	0	69
702 FOOD PROT FROM TOX	8	4.2	10.6	0	0	36	0	714	0	0	752	0	0	24	11	0	0	786
703 FOOD CONSUMP HABITS	10	3.1	9.9	0	0	0	0	551	0	0	551	0	0	17	0	0	0	588
705 SEL CARE CLOTH & TEX	3	0.6	2.0	0	0	0	0	153	0	0	153	0	0	0	0	0	0	153
707 TRANS ANIML MAN DIS	1	0.5	1.4	0	0	0	0	0	0	0	88	0	0	0	0	0	0	88
708 HUMAN NUTRITION	24	12.3	28.8	0	0	376	0	1742	0	0	2118	0	0	6	3	0	0	2127
708 REDUCE HAZ HLTH & SF	1	0.0	0.6	0	0	50	0	0	0	0	50	0	0	0	0	0	0	50
SUBTOTAL						55.3					3781				15			
		21.3		0	552	3229			0	0		46		0				3842
<b>SERIES 800</b>																		
801 RURAL HOUSING	4	1.5	3.6	0	0	0	0	246	0	0	249	0	0	0	0	0	0	249
802 INDIV & FAM DEC MAKI	13	3.3	6.8	0	0	3	0	478	0	0	482	0	0	8	1	0	0	490
803 RURAL POVERTY	3	1.2	3.1	0	0	0	0	226	0	0	226	0	0	0	0	0	0	226
804 ECON POTENT RURL PEO	10	2.6	5.6	0	0	6	0	435	0	0	441	0	0	0	0	0	0	441
805 COMMUNICAT EDUC PROC	14	5.4	17.5	0	0	6	0	900	0	0	906	0	0	10	0	0	0	616
806 ADJUSTMENT TO CHANGE	6	1.6	7.1	0	0	6	0	416	0	0	425	0	0	0	0	0	0	425
807 AGRIC ECONOMIC CHANG	11	5.1	9.8	0	0	115	0	520	0	0	635	0	0	6	3	0	0	644
SUBTOTAL			53.7	0	0	0	0				3388	0	0	4	0	0		
		21.0		0	142	3225			0	0		24		0				3385
<b>SERIES 900</b>																		
901 ALLEV POLLUTION	9	2.7	7.8	0	0	182	0	340	0	0	532	0	0	35	2	0	0	570
903 MULTI USE FOREST POT	1	0.2	0.0	0	0	0	0	26	0	0	26	0	0	0	0	0	0	26
904 WDLF AND FISH ECOL	9	5.7	17.1	0	0	87	0	843	0	0	930	0	0	0	2	0	0	931
905 TREES BEAUTIFICATION	1	0.8	0.6	0	0	0	0	75	0	0	75	0	0	0	0	0	0	75
906 ORNAMENT & TURF DEV	6	1.8	8.0	0	0	35	0	234	0	0	270	0	0	7	0	0	0	277
907 RURAL INCOME IMP	5	1.9	3.9	0	0	66	0	167	0	0	234	0	0	0	0	0	0	234
908 RURAL INSTITUT IMP	4	1.8	7.2	0	0	0	0	386	0	0	386	0	0	25	3	0	0	395
SUBTOTAL			44.7	0	0	0	0				2436	0	0	7	0	0		
		14.6		0	381	2055			0	0		68		0				2511
SCIENCE IN SERV OF MAN																		
GRAND TOTAL		508.5		0	3515	26322		0		15	29983	51	13	751	108	9	145	31041
		176.4																

## NATIONAL TOTAL SCHOOLS OF VETERINARY MEDICINE

TABLE IV-B SUMMARY BY COMMODITY OF 1965 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT YRS /RRF	MATH STEN	MCIN GT	CSRS GT	NRI EVNS	ANML GT	OTH HLTH	TOTAL CSRS	USDA CGCA	OTH FED	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL
0200 WATER	1	0.1	0.2	0	0	22	0	0	22	0	0	0	0	0	0	22
0800 TIMBER FOREST PRODUCT	1	0.7	1.7	0	0	0	0	4	0	4	0	122	2	22	0	151
0700 RANGE	2	0.7	1.7	0	0	8	0	4	0	10	0	122	2	22	0	156
0800 WILDLIFE AND FISH	52	24.8	94.8	0	0	387	0	138	0	525	38	648	3110	40	178	317
2000 FORAGE CROPS	1	0.0	0.1	0	0	0	0	0	0	0	0	3	0	0	0	3
2800 POULTRY	101	42.8	118.1	0	0	16	214	0	253	0	484	188	179	7738	125	537
3000 BEEF CATTLE	180	57.5	321.0	0	0	148	883	0	385	0	1401	228	11152	6171	3781	1838
3100 DAIRY CATTLE	174	48.4	188.8	0	0	57	438	0	418	0	811	87	3410	5859	1111	1910
3200 SWINE	128	41.2	112.4	0	0	37	585	0	202	0	804	571	2444	5524	561	1548
3300 SHEEP AND WOOL	48	18.0	74.0	0	0	15	222	0	82	0	328	81	3097	1373	1011	314
3400 OTHER ANIMALS	273	138.3	387.3	0	0	88	107	0	218	0	424	49	17808	12176	1903	4197
4000 PEOPLE AS INDIVIDUAL	15	8.8	21.6	0	0	78	61	0	0	0	130	0	1091	703	50	84
4100 FAMILY MEMBERS	2	0.1	0.0	0	0	0	0	0	0	0	0	0	14	0	0	14
8300 BIO CELL SYSTEMS	12	4.8	19.4	0	0	0	0	0	0	0	0	0	1187	238	32	57
8400 EXP DESIGN/STAT METH	2	0.2	0.0	0	0	0	0	0	0	0	18	0	0	0	0	20
8500 INVERTEBRATES	3	0.8	3.1	0	0	0	0	0	0	0	0	0	175	5	5	3
8800 MICROORGANISMS VIRUS	20	3.4	17.8	0	0	2	31	0	21	0	54	48	759	227	21	38
8800 ANIMALS(VERTEBRATES)	117	110.2	481.8	0	0	47	48	0	23	0	116	345	12444	17556	2481	1148
7000 RSCH EQUIP & TECHNOL	7	1.8	7.8	0	0	23	0	0	0	0	23	0	171	373	4	20
TOTAL		1801.0	0	0	2875	0	1738	0	6237	0	54344	11121	12805			
		500.8	0	0	522	0	0	0	1831	0	61313	81313	11886			158136

TABLE IV-D SUMMARY BY PROBLEM AREA OF 1965 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT YRS /RRF	MATH STEN	MCIN GT	CSRS GT	NRI EVNS	ANML GT	OTH HLTH	TOTAL CSRS	USDA CGCA	OTH FED	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL
<b>SERIES 100</b>																
112 IMPROV RANGE RESOR	1	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	6
113 REMOTE SENSING	1	0.0	0.1	0	0	0	0	0	0	0	0	0	3	0	0	3
SUBTOTAL		0.0	0.1	0	0	0	0	0	0	0	0	0	3	0	0	9
<b>SERIES 200</b>																
210 CONTR PESTS ANIMALS	5	0.8	3.3	0	0	34	0	0	10	0	44	0	63	92	1	22
211 CONTR DIS ANIMALS	585	340.2	1160.3	0	0	218	1922	0	1181	0	3003	1171	27475	48644	9156	7113
212 CNTR INTER PARASITES	43	11.8	42.9	0	0	0	121	0	77	0	188	37	390	1290	90	290
213 PROT ANMLS FROM TOXI	32	24.0	188.5	0	0	0	180	0	147	0	307	173	8080	2353	1032	867
214 PROTECT FROM POLLUTI	16	12.2	81.8	0	0	0	0	0	10	0	10	100	5334	1116	33	81
SUBTOTAL		1488.8	0	0	1803	0	1405	0	3882	0	39353	10313	8805			
	388.8	0	0	253	0	0	0	0	1480	0	51484	8373	124180			
<b>SERIES 300</b>																
310 ANIMAL REPRODUCTION	54	27.7	89.4	0	0	0	413	0	28	0	442	0	5304	2106	481	1123
311 IMP BIO EFF ANML PR	58	28.8	73.9	0	0	119	327	0	38	0	485	15	3238	1894	107	1388
312 ENV STRESS IN ANML P	11	4.9	9.8	0	0	0	22	0	0	0	22	0	255	347	12	3
313 PROG MGMT SYS ANML P	4	1.5	4.8	0	0	0	0	0	0	0	0	105	263	20	0	41
317 MECH/STRUCTS ANML PR	1	1.0	0.7	0	0	0	0	0	0	0	0	0	81	10	5	12
318 NON COM BIO TECH/BIM	50	20.0	70.3	0	0	23	0	0	0	0	23	18	4588	1862	77	515
SUBTOTAL		249.1	0	0	783	0	87	0	872	0	13480	718	2567	3044	27188	
	84.0	0	0	143	0	0	0	0	33	0	8344					
<b>SERIES 400</b>																
408 PROD ANML PR IMP ACC	2	0.4	0.0	0	0	0	0	0	0	0	0	0	0	0	4	24
410 IMP MEAT MILK EGG PR	2	0.2	2.8	0	0	0	14	0	0	0	14	0	0	38	0	100
412 MKT QLAL ANIMAL PROD	3	2.2	9.3	0	0	0	0	0	11	0	11	0	2	388	0	1
SUBTOTAL		8.8	0	0	0	0	14	0	0	0	0	0	2	426	4	528
<b>SERIES 500</b>																
511 IMP AGRIC STATISTICS	2	0.3	5.1	0	0	0	0	0	0	0	0	0	0	247	0	0
SUBTOTAL		0.3	0	0	0	0	0	0	0	0	0	0	0	247	0	0
<b>SERIES 700</b>																
701 TOX RES IN FOOD	7	1.6	13.6	0	0	47	0	0	185	0	212	70	145	115	2	100
702 FOOD PROT FROM TOX	6	1.6	3.3	0	0	0	46	0	0	0	45	48	0	155	6	45
703 FOOD CONSUMP HABITS	1	0.8	1.3	0	0	0	0	0	0	0	0	0	53	2	57	12
707 TRANS ANIML MAN DIS	10	3.7	18.8	0	0	0	51	0	0	0	51	0	848	344	34	14
708 REDUCE HAZ HLTH & SF	3	1.7	2.2	0	0	0	0	0	0	0	0	0	243	71	11	0
SUBTOTAL		37.3	0	0	85	0	185	0	308	0	1238	58	738	217	220	2885
	8.8	0	0	47	0	0	0	0	118	0	118	0	0			
<b>SERIES 800</b>																
805 COMMUNICAT EDUC PROC	2	0.7	0.8	0	0	78	0	0	0	0	78	0	0	221	0	1
SUBTOTAL		0.7	0	0	78	0	0	0	0	0	78	0	0	221	1	301
<b>SERIES 900</b>																
901 ALLEV POLLUTION	1	0.1	0.2	0	0	22	0	0	0	0	22	0	0	0	0	22
904 WLDLFE ANO FISH ECOL	26	14.6	32.9	0	0	173	0	81	0	284	1	283	1838	28	202	193
SUBTOTAL		32.8	0	0	195	0	81	0	288	0	283	1	1838	202	2810	
<b>SCIENCE IN SERV OF MAN</b>																
GRAND TOTAL		1801.0	0	0	2875	0	1738	0	6237	0	54344	81313	11121	12805		
	500.8	0	0	522	0	0	0	0	1831	0	61313	11886				158136

## NATIONAL TOTAL OTHER NON-FEDERAL INSTITUTIONS

TABLE IV-B SUMMARY BY COMMODITY OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	----STAFF---- SUPPORT SYS	YRS /RRF	HATH STEN	MCIN GT	CSRS GT	NRI EVNS GT	ANML ALLN	OTH HLTH	TOTAL CSRS	USOA CGCA	OTH FED	STATE APPRO	PRO SALE	IND -TRY	OTH -ER	TOTAL	
0100 SOIL AND LAND	16	2.3	9.0	0	0	99	156	0	0	25	279	0	2	17	16	0	7	322
0200 WATER	26	2.2	8.2	0	0	265	321	0	0	129	715	1	6	4	0	0	96	823
0300 WATERSHEDS RIVER BAS	7	1.5	3.0	0	0	42	188	0	0	0	231	132	2	15	0	0	0	381
0400 AIR AND CLIMATE	2	0.2	2.7	0	0	0	75	0	0	0	75	0	0	0	0	0	0	75
0500 TIMBER FORST PRODUCT	45	8.0	19.9	0	0	64	1381	0	0	132	1577	0	130	190	0	20	0	1917
0700 RANGE	9	2.4	6.0	0	0	126	201	0	0	0	327	0	55	0	0	0	26	408
0800 WILDLIFE AND FISH	44	15.3	50.8	0	0	7682	809	0	0	319	8810	8	452	70	0	0	33	9371
0900 CITRUS SUB TROP FRUT	2	0.0	0.5	0	0	0	44	0	0	0	44	0	0	0	0	0	0	44
1000 FRUIT NUTS DECIOUOUS	6	0.2	1.7	0	0	0	183	0	0	29	211	0	0	0	0	0	0	211
1100 POTATOES	4	0.0	1.0	0	0	105	40	0	0	74	219	0	10	2	0	0	0	231
1200 VEGETABLES	17	2.8	10.5	0	0	0	547	0	0	29	576	25	113	23	0	53	12	802
1300 ORNAMENTALS TURF	1	1.6	0.4	0	0	0	0	0	0	117	117	0	0	0	0	0	0	117
1400 CORN	34	4.9	15.7	0	0	80	1035	0	0	44	1159	65	16	0	0	0	27	1267
1500 GRAIN SORGHUM	6	1.3	1.6	0	0	0	187	0	0	0	187	33	0	0	0	0	0	220
1600 RICE	5	0.4	3.5	0	0	0	106	0	0	0	108	28	0	0	0	0	0	138
1700 WHEAT	7	2.1	2.6	0	0	0	184	0	0	48	232	0	0	0	0	0	0	232
1800 OTHER SMALL GRAINS	6	0.3	0.9	0	0	56	155	0	0	0	211	0	0	0	0	0	0	211
1900 PASTURE	2	0.0	0.0	0	0	0	82	0	0	0	82	0	0	4	0	0	0	86
2000 FORAGE CROPS	7	0.5	3.5	0	0	20	185	0	0	0	204	0	0	0	0	0	0	204
2100 COTTON	8	1.0	3.8	0	0	0	149	0	0	0	149	7	38	0	0	0	0	194
2200 COTTONSEED	1	0.2	0.8	0	0	10	0	0	0	10	0	0	0	0	0	0	0	22
2300 SOYBEANS	23	3.8	8.0	0	0	0	555	0	0	92	847	35	173	175	0	0	11	1041
2500 OTHER OILSEED CROPS	14	2.9	9.4	0	0	146	197	0	0	450	793	7	16	64	0	0	334	1213
2800 TOBACCO	5	0.2	1.9	0	0	149	174	0	0	0	322	0	0	0	0	0	12	334
2700 SUGAR CROPS	4	0.7	4.3	0	0	0	139	0	0	48	247	0	0	0	6	0	16	289
2800 MISC NEW CROPS	2	0.0	0.1	0	0	0	0	0	0	11	11	0	0	0	0	0	0	11
2900 POULTRY	23	7.2	18.4	0	0	0	1402	0	0	0	1402	127	239	19	0	0	75	1853
3000 BEEF CATTLE	17	3.4	7.9	0	0	0	801	0	0	0	801	0	128	0	0	0	0	729
3100 DAIRY CATTLE	17	2.8	6.7	0	0	0	457	0	0	0	457	0	226	14	0	0	181	688
3200 SWINE	14	3.1	8.9	0	0	0	488	0	0	0	488	0	9	98	0	30	0	624
3300 SHEEP AND WOOL	5	0.5	0.9	0	0	0	86	0	0	0	86	0	0	0	0	0	0	66
3400 OTHER ANIMALS	12	2.3	11.0	0	0	0	681	0	0	0	681	0	0	0	0	0	13	693
3500 BEES AND HONEY	5	1.7	3.4	0	0	0	146	0	0	0	146	0	0	9	0	0	0	156
3600 FARM SUPP & FACILITS	1	0.0	0.1	0	0	0	12	0	0	0	12	0	0	0	0	0	7	19
3800 FOOD	17	6.3	17.5	0	0	0	883	0	0	183	1026	24	308	1	0	0	130	1490
3900 HOUSING & EQUIP	1	0.4	0.0	0	0	0	21	0	0	0	21	0	0	0	0	0	0	21
4000 PEOPLE AS INDIVIDUAL	11	1.1	7.0	0	0	0	416	0	0	0	416	0	2	0	0	0	20	437
4300 SOC POLIT ORGANIZ	8	0.7	1.5	0	0	0	116	0	0	214	330	0	0	0	0	0	0	330
6100 WEEDS	1	0.3	0.3	0	0	0	31	0	0	0	31	0	0	0	0	0	0	31
6300 BIO CELL SYSTEMS	2	0.1	0.6	0	0	0	47	0	0	0	47	0	0	0	0	0	0	47
6500 INVERTEBRATES	31	8.2	17.7	0	0	84	1098	0	0	0	1182	0	1880	12	0	0	244	3118
6800 MICROORGANISMS VIRUS	47	7.4	29.3	0	0	0	1846	0	0	0	1848	137	180	69	0	0	10	2043
6700 PLANTS	93	23.6	69.4	0	0	0	3873	0	0	148	4021	103	854	147	0	10	186	5320
6800 ANIMALS(VERTEBRATES)	7	0.2	4.5	0	0	0	317	0	0	83	400	0	23	0	0	0	20	443
6900 RESEARCH ON RSCH MGM	1	0.0	0.2	0	0	0	0	0	0	11	11	0	0	0	0	0	0	11
7000 RSCH EQUIP & TECHNOL	3	1.1	0.6	0	0	0	87	0	0	74	141	0	0	0	0	0	21	182
TOTAL		377.7	0	0	19484	0	0	0	0	30851	4863	22	1511	0	0	0	0	38826
		125.3	0	0	8927	0	0	0	0	2240	732	934	113	0	0	0	0	

## NATIONAL TOTAL OTHER NON-FEDERAL INSTITUTIONS

TABLE IV-O SUMMARY BY PROBLEM AREA OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

CLASSIFICATION CATEGORY	NO OF PROJ	---STAFF--- SUPPORT YRS	HATH /RRF	MCIN STEN	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USOA CGCA	OTH FEO	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL
<b>SERIES 100</b>																	
101 APPRAIS OF SOIL RESO	1	0.0	0.0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
102 SOIL PLNT WTR NUTRI	32	3.4	19.7	0	0	50	780	0	0	25	834	5	70	4	16	0	935
103 MGMT OF SALINE SOILS	2	0.0	0.0	0	0	0	7	0	0	0	7	0	0	0	0	0	7
104 ALTERN USE OF LAND	1	0.2	0.0	0	0	38	0	0	0	0	36	0	0	0	0	0	36
105 CONSERV USE OF WATER	4	0.2	1.1	0	0	9	54	0	0	0	63	0	0	0	0	0	63
106 DRAIN AND IRRIGATION	4	1.1	1.3	0	0	9	30	0	0	115	154	0	0	0	0	0	154
107 WATERSHED PROT & MGM	3	0.1	0.5	0	0	13	0	0	0	15	28	0	0	0	0	0	28
108 ECON LEG PROB OF WAT	2	0.4	0.2	0	0	36	33	0	0	0	70	0	0	0	0	0	70
109 WEATHER ADAPT & MOD	2	0.0	0.3	0	0	9	70	0	0	0	79	0	0	0	0	0	79
110 APPRAIS FORST & RANG	4	0.1	2.6	0	0	9	61	0	0	56	125	0	0	0	0	0	125
111 BIOL CULT MGMT FORST	8	1.1	3.2	0	0	0	317	0	0	0	317	0	15	34	0	0	366
112 IMPROV RANGE RESOR	6	0.1	1.0	0	0	67	125	0	0	0	192	0	44	0	0	0	192
114 RSCH ON MGMT OF RSCH	1	0.0	0.2	0	0	0	0	0	0	11	11	0	0	0	0	0	11
SUBTOTAL			30.1	0	0	1458	0	0	0	1917	129	6	38	16	0	24	2130
		6.8	0	239	0	0	220	0	0	0	38	0	0	0	0	0	2130
<b>SERIES 200</b>																	
201 CNTRL FORST INSECTS	10	4.3	4.5	0	0	0	382	0	0	0	382	0	334	0	0	0	175
202 CONTROL FOREST DIS	1	0.0	0.0	0	0	0	13	0	0	0	13	0	0	0	0	0	13
204 CNTR PESTS FRT & VEG	17	2.1	8.8	0	0	84	582	0	0	0	636	12	0	0	0	0	656
205 CNTR DISE FRT & VEG	4	0.5	0.8	0	0	0	74	0	0	0	74	0	0	29	0	0	12
206 CNTR WEEDS FRT & VEG	1	0.0	0.0	0	0	0	60	0	0	0	60	0	0	0	0	0	60
207 CNTR PE S FLD CROPS	15	2.8	8.5	0	0	88	314	0	0	10	410	0	22	0	0	0	452
208 CNTR DIS FIELD CROPS	13	1.4	3.6	0	0	149	425	0	0	15	588	0	0	0	0	0	609
209 CNTR WEEDS FLD CROPS	4	2.0	6.1	0	0	79	38	0	0	0	117	0	4	0	0	0	123
211 CONTR DIS ANIMALS	32	12.2	23.8	0	0	115	1415	0	0	0	1530	127	98	32	0	0	191
212 CNTR INTER PARASITES	1	0.2	0.8	0	0	115	0	0	0	0	115	0	0	0	0	0	115
213 PROT ANMALS FROM TOXI	5	0.6	0.1	0	0	0	75	0	0	0	83	158	0	2	0	0	13
214 PROTECT FROM POLLUTI	10	2.9	8.5	0	0	0	386	0	0	74	470	0	168	145	0	0	205
SUBTOTAL			63.6	0	0	3724	0	0	0	4534	628	0	0	461	0	0	5968
		29.1	0	628	0	0	183	0	0	0	139	0	206	0	0	0	5968
<b>SERIES 300</b>																	
301 GENET BREED FORST TR	2	0.0	0.6	0	0	0	42	0	0	0	42	0	29	0	0	0	70
304 IMP BIO EFF FRT & VE	16	3.2	11.6	0	0	0	817	0	0	0	817	25	113	23	0	53	1
305 MECH PROD FRT & VEGS	2	0.3	0.3	0	0	0	0	0	0	132	132	0	0	0	0	0	132
306 PROD MGMT SYS F & V	1	0.3	1.2	0	0	0	57	0	0	0	57	0	0	0	0	0	97
307 IMP BIO EFF FLD CRP	58	14.0	34.3	0	0	0	2577	0	0	0	2577	174	116	97	6	0	19
308 MECH PROD FIELD CROP	2	1.0	0.5	0	0	0	0	0	0	125	125	0	0	0	0	0	125
309 PROD MGMT SYS FLD CR	2	0.0	1.0	0	0	0	9	0	0	51	60	0	0	0	0	0	60
310 ANIMAL REPRODUCTION	10	2.1	8.8	0	0	172	424	0	0	0	596	0	345	38	0	30	1
311 IMP BIO EFF ANML PR	28	8.3	25.5	0	0	172	1576	0	0	10	1756	2	174	72	0	0	2088
312 ENV STRESS IN ANML P	2	0.3	1.6	0	0	230	152	0	0	0	382	0	0	0	0	0	382
313 PROD MGMT SYS ANML P	5	1.3	2.1	0	0	115	65	0	0	111	291	0	0	0	0	0	291
314 BEES OTH POLLNTNG IN	5	1.7	3.4	0	0	0	146	0	0	0	146	0	0	9	0	0	156
318 NON COM BIO TECH/BIM	105	25.1	79.9	0	0	0	4342	0	0	0	4342	180	2293	165	6	10	170
SUBTOTAL			171.0	0	0	10007	0	0	0	11125	3089	0	404	93	0	0	15390
		57.7	0	689	0	0	429	0	0	0	381	0	0	0	0	0	15390
<b>SERIES 400</b>																	
401 NEW IMP FOREST PRDD	21	4.2	8.9	0	0	60	537	0	0	0	78	675	0	0	156	0	20
402 PROD F & V IMP ACCEP	1	0.0	1.0	0	0	48	0	0	0	0	49	0	10	2	0	0	61
403 NEW & IMP F & V PROD	2	0.3	3.3	0	0	0	216	0	0	81	297	0	0	0	0	0	287
404 MKT QLAL FRTS & VEGS	1	0.0	0.3	0	0	0	28	0	0	0	26	0	0	0	0	0	26
405 PROD FLD CROP IMP AC	1	0.0	0.2	0	0	0	0	0	0	15	15	0	0	0	0	0	15
406 NEW IMP FOOD FLO CRO	5	1.2	1.8	0	0	5	162	0	0	108	275	0	0	0	0	0	303
407 NEW IMP NON FOOD FC	14	2.4	8.9	0	0	24	213	0	0	477	714	45	58	0	0	0	381
408 MKT QLAL FIELD CROPS	1	0.1	0.8	0	0	0	77	0	0	0	77	0	0	0	0	0	77
SUBTOTAL			25.1	0	0	1230	0	0	0	2128	68	0	156	20	0	0	2828
		8.3	0	138	0	0	760	0	0	0	45	0	0	0	0	0	2828
<b>SERIES 500</b>																	
507 COMP REL IN AGRIC	1	0.0	0.1	0	0	0	0	0	0	10	10	0	0	0	0	0	10
508 DOMESTIC MKT DEVELOP	2	0.2	0.9	0	0	528	0	0	0	0	528	0	0	0	0	0	528
512 IMP GRADES FRST PROD	1	0.0	0.0	0	0	0	34	0	0	0	34	0	0	0	0	0	34
SUBTOTAL			0.2	0	0	528	0	0	0	0	572	0	0	0	0	0	572
<b>SERIES 600</b>																	
604 PRO DVLPMT/MKTG FRGN	2	0.5	2.6	0	0	799	0	0	0	0	799	0	0	0	0	0	799
SUBTOTAL			2.6	0	0	799	0	0	0	0	799	0	0	0	0	0	799
<b>SERIES 700</b>																	
701 TOX RES IN FOOD	1	0.0	0.1	0	0	0	12	0	0	0	12	0	0	0	0	0	19
702 FOOD PROT FROM TOX	11	3.1	9.1	0	0	0	458	0	0	82	540	0	84	30	0	0	656
705 CONTR INSECTS AFF MA	1	0.0	0.0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
708 HUMAN NUTRITION	27	6.8	24.7	0	0	0	1427	0	0	0	1427	24	233	61	0	0	166
SUBTOTAL			33.9	0	0	1889	0	0	0	1981	317	0	91	0	0	0	2588
		9.9	0	0	0	0	0	0	0	82	24	0	0	0	0	0	2588
<b>SERIES 800</b>																	
802 INDIV & FAM DEC MAKI	1	0.0	0.1	0	0	0	12	0	0	0	12	0	0	0	0	0	12
805 ADJUSTMENT TO CHANGE	1	0.0	0.1	0	0	0	12	0	0	0	12	0	0	0	0	0	12
808 GDVT PROGRAMS	1	0.0	0.3	0	0	0	32	0	0	0	32	0	0	0	0	0	32
SUBTOTAL			0.1	0	0	0	85	0	0	0	55	0	0	0	0	0	55
<b>SERIES 900</b>																	
901 ALLEV POLLUTION	25	3.9	16.3	0	0	741	589	0	0	28	1359	132	16	37	0</td		

## SAES REGION 1 NORTHEAST REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-E SUMMARY BY STATION OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

STATION		NO. OF SUPPORT YRS			STAFF			-- IN THOUSANDS OF DOLLARS												
STATION	PROJ	SYS	OTHER	/RRF	HATH	MCIN	CSRS	NRI	EVNS	ANML	OTH	TOTAL	USOA	OTH	STATE	PROD	IND	OTH	TOTAL	
					STEN	GT	GT	ALLN	HLTH	CSRS	CSRS	CSRS	CGCA	FED	APPRO	SALE	-TRY	-ER		
CONNECTICUT	NEW HAVEN	89	44.8	40.8	735	164	75	245	0	0	0	1219	59	426	3884	0	27	34	5629	
CONNECTICUT	STORRS	96	22.8	71.3	942	53	286	474	0	19	0	1754	288	599	3179	176	128	482	6577	
DIST OF COLUM	WASHINGTON	9	4.9	5.7	508	0	0	0	0	0	0	508	0	0	318	0	0	0	627	
DELAWARE	NEWARK	80	40.8	139.5	1189	76	0	142	0	19	0	1424	381	199	5881	630	999	1129	10643	
MASSACHUSETTS	AMHERST	111	34.1	137.2	1882	317	271	525	0	10	0	3105	288	834	3908	446	1094	1480	11156	
MARYLAND	COLLEGE PA	141	54.9	208.9	2252	257	248	428	0	38	0	3221	0	5549	11611	845	146	590	21963	
MAINE	ORONO	114	48.7	118.7	1875	529	1004	277	0	21	0	3505	823	775	5677	459	1002	633	12674	
NEW HAMPSHIRE	DOURHAM	72	30.4	32.5	1321	310	0	0	0	9	0	1640	0	0	2711	174	0	0	4524	
NEW JERSEY	NEW BRUNSW	208	77.1	131.8	2604	187	1888	974	0	17	8	5785	0	2920	13777	652	1083	2213	26422	
NEW YORK	ITHACA	870	269.1	1081.4	4117	176	1727	2884	0	26	0	8710	1806	13018	20101	4622	24571	10455	61272	
NEW YORK	GENEVA	111	56.9	217.4	925	0	1097	454	0	0	0	2475	481	145	6108	638	384	1446	11677	
PENNSYLVANIA	COLLEGE PA	334	144.6	496.9	5808	496	1515	988	0	48	38	8880	620	2924	19355	0	2717	4694	39001	
RHODE ISLAND	KINGSTON	28	19.7	18.1	1129	115	576	371	0	4	0	2195	0	0	1139	0	0	0	3334	
VERMONT	BURLINGTON	62	20.7	50.9	1326	0	0	0	0	18	0	1342	1229	129	1803	0	913	0	5215	
WEST VIRGINIA	MORGANTOWN	76	37.6	105.2	2440	396	5	128	0	11	0	2978	715	420	3183	594	161	522	8574	
SUBTOTAL - SAES		2351		2854.0	3085		7868		238		44	48584	27808		8237	23878				
				807.1	28751		8778		0			8582		102414		11081				229466
FORESTRY SCH	SYRACUSE	114	78.9	216.5	0	484	0	202	0	0	0	889	572	1864	15227	0	2010	1533	21892	
FORESTRY SCH	BURLINGTON	14	3.1	7.0	0	290	0	0	0	0	0	280	446	76	471	0	0	286	1589	
SUBTOTAL - FRSTY SCH		128		223.5	0	774		202	0	0	0	876	1018	1840	15698	0	2010	1819	23461	
DEL STATE COL	DOVER	5	3.3	15.2	0	0	0	0	527	0	0	527	0	0	88	0	0	0	616	
MO. STATE COL	PRINCESS A	11	6.6	18.7	0	0	56	0	916	0	0	972	0	13	151	0	9	0	1146	
SUBTOTAL - 1890/TUSK		16		33.9	0	0	0	0	1443	0	0	1499	0	13	240	0	9	0	1762	
SCH VET MED	MASSACHUSE	10	4.7	8.5	0	0	0	182	0	18	0	180	18	1005	0	0	0	15	1219	
SCH VET MED	NEW YORK	140	70.6	219.7	0	0	47	470	0	139	0	857	70	7068	4840	1007	792	3015	17448	
SCH VET MED	PENNSYLVAN	62	23.0	72.3	0	0	45	171	0	87	0	303	84	3380	2488	0	163	1429	7856	
SUBTOTAL - VET MED		212		300.5	0	0	82	804	0	244	0	1140	11463		1007	4459				26523
OTH COOP INS	CONNECTICU	5	4.1	5.4	0	0	0	228	0	107	0	338	0	0	0	0	0	75	411	
OTH COOP INS	DIST COLUM	1	0.3	1.2	0	0	0	57	0	0	0	57	0	0	0	0	0	41	97	
OTH COOP INS	DELAWARE	2	1.9	0.0	0	0	0	88	0	0	0	88	0	0	0	0	0	0	69	
OTH COOP INS	MASSACHUSE	24	8.3	27.9	0	0	1377	1113	0	248	0	2737	24	813	0	0	0	107	3481	
OTH COOP INS	MARYLAND	12	1.2	8.3	0	0	0	483	0	0	102	585	0	0	6	0	0	0	591	
OTH COOP INS	N HAMPSHIR	2	0.5	3.2	0	0	0	75	0	0	0	75	0	0	0	0	0	0	75	
OTH COOP INS	NEW JERSEY	4	0.6	1.8	0	0	0	281	0	0	0	281	0	0	0	0	0	0	281	
OTH COOP INS	NEW YORK	37	9.8	22.0	0	0	100	1272	0	117	0	1480	0	5	0	0	0	15	1509	
OTH COOP INS	PENNSYLVAN	18	1.8	10.4	0	0	88	777	0	80	0	958	8	182	0	0	0	5	1131	
OTH COOP INS	RHODE ISLA	7	1.8	1.4	0	0	0	232	0	0	0	232	0	0	0	0	0	0	232	
OTH COOP INS	W VIRGINIA	1	0.0	0.8	0	0	0	33	0	0	0	33	0	0	0	0	0	0	33	
SUBTOTAL - OCI		114		82.2	0	1568	4951	0	0	6878	32	780	0	242					7940	
TOTAL		2821		3494.1	3858		13322		482	707	58058	42108		10245	30199					289172
		1127.6		28751	10493		1443				7818		125665		14055					

## SAES REGION 2 SOUTHERN REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-E SUMMARY BY STATION OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

STATION	NO	----STAFF----	DF	SUPPORT	YRS	HATH	MCIN	CSRS	NRI	EVNS	ANML	DTH	TOTAL	USDA	OTH	STATE	PROD	IND	OTH	
	PROJ	SYS	OTHER	/RRF	STEM	GT	GT	ALLN	HLTH	CSRS	CSRS	CSRS	CGCA	FED	APP RD	SALE	-TRY	-ER	TOTAL	
ALABAMA	AUBURN	241	121.6	568.5	3630	884	859	538	0	45	0	5854	684	2578	20182	4140	938	4403	39057	
ARKANSAS	FAYETTEVIL	250	117.3	515.8	3142	570	2355	573	0	85	88	6834	1749	743	20298	0	2188	3527	35338	
FLORIDA	GAINESVILLE	588	357.3	1156.2	2687	585	2401	1988	0	88	7	7755	1822	8887	62934	0	39581	11005	96181	
GEORGIA	ATHENS	348	191.1	526.7	4330	710	567	308	0	12	217	6143	3404	2301	37702	2747	1079	4887	56284	
KENTUCKY	LEXINGTON	182	116.2	419.0	4552	398	283	588	0	88	0	5910	1273	509	19355	1302	552	2075	30978	
LOUISIANA	BATON ROUG	352	192.7	325.0	2617	424	387	80	0	83	0	3871	1281	783	24987	3850	2838	2893	40380	
MISSISSIPPI	STATE COLL	193	111.7	829.9	3719	0	2413	90	0	0	27	8248	1977	941	18423	2403	2700	3508	36198	
NORTH CAROLINA	RALEIGH	520	189.4	748.9	5959	0	428	1442	0	78	0	7904	2393	7583	39445	1258	2034	5744	88340	
OKLAHOMA	STILLWATER	215	67.7	358.3	2834	348	792	420	0	182	0	4555	579	1589	17183	1405	2843	2332	30293	
PUERTO RICO	RIO PIEDRA	55	50.4	323.8	3781	87	234	0	0	0	0	4092	0	0	8778	658	0	0	11528	
SOUTH CAROLINA	CLEMSON	193	101.0	323.8	3123	0	584	315	0	23	11	4056	1149	3245	15025	0	1883	0	25139	
TENNESSEE	KNOXVILLE	157	103.8	485.3	4382	484	124	182	0	85	0	5207	585	1337	17458	2975	1188	578	29317	
TEXAS	COLLEGE ST	505	337.1	1582.3	5834	287	1318	2851	0	412	508	11088	3235	11524	51184	113881	11374	0	98873	
VIRGINIA	BLACKSBURG	248	156.8	493.9	3800	584	0	0	88	0	0	4442	2450	4428	21935	0	4881	3828	41781	
VIRGIN ISLANDS	ST. THOMAS	23	8.8	31.2	742	50	216	0	0	0	0	1008	0	0	425	0	0	0	1433	
SUBTOTAL - SAES		4086	8448.2	5123	8150	0	1207	84988	0	838	22851	48497	31925	44876	38018	342055				
2250.8				55552	13100	0														
FORESTRY SCH	RUSTON	9	3.9	1.0	0	182	0	0	0	0	0	182	0	0	189	0	0	41	392	
FORESTRY SCH	MISS STATE	53	26.8	135.3	0	632	754	88	0	0	0	1452	56	817	4153	136	804	643	7980	
FORESTRY SCH	RALEIGH	38	19.3	118.7	0	870	0	0	0	0	0	870	1579	1822	2304	0	951	2712	9839	
FORESTRY SCH	CLEMSON	38	11.9	28.1	0	508	0	0	0	0	0	508	39	0	818	89	0	0	1454	
FORESTRY SCH	NACOGDOCHE	10	6.3	22.0	0	286	0	0	0	0	0	286	358	258	778	0	0	1250	2908	
SUBTOTAL - FRSTY SCH		149	303.1	0	2258	88	0	0	0	0	0	3078	2497	226	8222	1855	4848	22553		
88.2				0	754	0														
ALA TUSKEGEE	TUSKEGEE	15	14.4	31.2	0	0	342	0	1538	0	0	1878	0	0	0	0	0	0	1878	
ALABAMA A&M	NORMAL	36	13.9	31.9	0	0	814	85	1555	0	15	2249	0	0	415	0	0	0	2884	
ARKANSAS A&M	PINE BLUFF	18	9.8	25.3	0	0	0	0	1288	0	0	1298	0	0	8	0	0	0	1305	
FLORIDA A&M	TALLAHASSE	11	12.5	22.3	0	0	47	0	1059	0	0	1105	0	0	86	0	0	0	1171	
FT. VALLEY COL	FT VALLE	18	8.5	25.7	0	0	139	0	1730	0	0	1889	0	0	0	0	0	0	1889	
KY STATE COLL	FRANKFORT	22	14.4	39.7	0	0	470	0	2012	0	0	2482	0	0	0	0	0	0	2482	
SOUTHERN UNIV	BATON ROUG	10	9.3	22.2	0	0	0	0	1197	0	0	1197	0	0	0	0	0	0	1197	
ALCORN A&M	LORMAN	14	9.3	31.3	0	0	212	0	1580	0	0	1792	0	0	0	0	0	145	1937	
AG TECH NC.	GREENSBORO	21	9.7	57.3	0	0	0	0	2801	0	0	2601	0	0	81	0	0	0	2682	
LANGSTON UNIV	LANGSTON	11	4.5	16.4	0	0	400	0	1082	0	0	1482	0	0	0	0	0	0	1482	
SC STATE COLL	ORANGEBURG	20	12.3	17.2	0	0	299	0	1445	0	0	1743	0	0	0	0	0	0	1743	
TEN A&M IND	NASHVILLE	15	10.8	45.7	0	0	93	0	1805	0	0	1999	0	0	0	0	0	0	1998	
PRairie VW A&M	PRairie VI	18	18.7	45.6	0	0	845	47	2392	0	0	2984	0	0	0	0	0	0	2984	
VA STATE COLL	PETERSBURG	17	11.9	38.8	0	0	174	0	1938	0	0	1812	51	0	0	0	0	0	1883	
SUBTOTAL - 1890/TUSK		242	451.6	0	0	111	0	0	26489	0	0	88	0	0	145	0	0	27234		
157.8				0	3334	23008	0	15				51	0	480	0	0	2038	31888		
SCH VET MED	TUSKEGEE AL	4	2.3	4.1	0	0	178	0	0	0	0	178	0	0	0	0	0	0	178	
SCH VET MED	AUBURN AL	22	13.5	17.5	0	0	0	0	72	0	0	72	0	130	2108	0	0	0	2312	
SCH VET MED	FLORIDA	33	8.6	28.2	0	0	33	0	70	0	0	103	0	133	2986	0	71	768	4101	
SCH VET MED	GEORGIA	60	30.2	48.6	0	0	5	370	0	121	0	487	45	1	4718	0	185	288	5722	
SCH VET MED	LOUISIANA	33	10.5	34.8	0	0	0	21	0	38	0	59	0	187	2532	0	305	120	3212	
SCH VET MED	MISSISSIPP	23	18.0	53.8	0	0	0	0	145	0	0	221	1	28	2783	39	222	808	3868	
SCH VET MED	N. CAROLINA	5	6.7	9.5	0	0	0	0	0	28	0	28	385	1324	232	0	0	853	2632	
SCH VET MED	TENNESSEE	45	4.5	34.9	0	0	0	0	239	0	0	239	0	0	1738	515	0	524	32	3048
SCH VET MED	TEXAS	8	31.8	65.3	0	0	0	0	0	0	0	0	390	2578	2081	204	721	587	8559	
SUBTOTAL - VET MED		231	323.5	0	0	809	0	405	0	0	0	1398	8128	244	3075	2038	31888			
124.1				0	184	0							820	17985						
OTH COOP INS	ALABAMA	4	0.8	2.8	0	0	0	171	0	0	0	171	0	0	0	0	0	0	171	
OTH COOP INS	ARKANSAS	3	1.1	2.5	0	0	0	31	0	0	108	139	0	0	0	0	0	3	142	
OTH COOP INS	FLDRIOA	13	4.2	10.3	0	0	0	535	0	0	0	535	83	108	1	0	0	25	729	
OTH COOP INS	GEORGIA	18	8.6	14.8	0	0	0	687	0	0	102	888	132	12	42	0	0	0	1218	
OTH COOP INS	KENTUCKY	5	0.3	1.6	0	0	0	191	0	0	0	191	12	0	56	0	0	0	258	
OTH COOP INS	LOUISIANA	8	1.5	2.9	0	0	0	354	0	0	0	354	0	87	0	0	0	421	502	
OTH COOP INS	MISSISSIPP	6	2.0	2.9	0	0	0	377	0	0	100	477	0	0	0	0	0	0	25	
OTH COOP INS	N. CAROLINA	20	4.3	25.3	0	0	0	985	0	0	83	1048	0	0	3	0	0	41	1091	
OTH COOP INS	OKLAHOMA	10	2.3	2.2	0	0	0	331	0	0	0	331	0	0	0	0	0	84	395	
OTH COOP INS	PUERTO RIC	1	0.4	1.2	0	0	0	68	0	0	0	68	0	0	0	0	0	0	68	
OTH COOP INS	S. CAROLINA	10	1.4	8.4	0	0	0	148	383	0	0	0	531	0	98	13	0	0	181	832
OTH COOP INS	TENNESSEE	13	2.4	8.3	0	0	0	30	453	0	0	0	483	0	0	65	0	0	547	547
OTH COOP INS	TEXAS	30	3.2	20.0	0	0	0	10	1204	0	0	0	10	1224	0	15	58	0	22	1318
OTH COOP INS	VIRGINIA	4	0.3	2.8	0	0	0	0	204	0	0	0	204	0	0	0	0	0	0	
SUBTOTAL - OCI		148	104.2	0	0	8152	0	0	8743	0	0	298	0	0	413	0	0	7898		
30.8				0	189	0						208	0	238	0	0	0			
TOTAL		4837	9830.6	7378	18288	1612	122855	55418	55418	400223	41910	32483	52855	731405						
2831.5				55552	17581															

## SAES REGION 3 NORTH CENTRAL REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-E SUMMARY BY STATION OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

STATION	NO OF PROJ	----STAFF---- SUPPORT /RRF SYS OTHER	HATH MCIN /RRF STEM	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USDA CGCA	OTH FED	STATE APPRO	PROD SALE	INC -TRY	OTH -ER	TOTAL		
ILLINOIS	URBANA	307 146.0	545.0	5034	172	549	1589	0	156	34	7514	1234	3885	13676	2788	3914	3126	36240
INDIANA	LAFAYETTE	365 141.9	723.3	4543	367	154	723	0	86	5	5877	3570	10187	23729	4472	4858	3158	55648
IAWA	AMES	375 180.4	730.4	5529	244	3425	1185	0	44	0	10428	2363	8002	30641	5248	11438	0	69118
KANSAS	MANHATTAN	381 182.4	560.3	3115	173	1377	1086	0	193	86	9009	585	4058	23293	5431	2508	2800	44662
MICHIGAN	LANSING	442 184.1	458.7	4894	189	5220	1407	0	72	67	11649	681	5508	24481	2346	3538	2170	50583
MINNESOTA	ST PAUL	400 172.9	854.0	4518	488	959	852	0	83	20	6918	2801	2908	34270	3893	3613	6852	81053
MISSOURI	COLUMBIA	291 123.6	562.0	4308	438	2403	1316	0	58	191	8714	1534	4543	15874	3098	1854	3362	38777
NORTH DAKOTA	FARGO	209 118.2	348.5	2190	102	2059	793	0	64	126	5334	784	1249	12799	2691	611	4399	28068
NEBRASKA	LINCOLN	360 165.1	668.3	3057	186	1138	989	0	203	1832	7385	2440	5198	24788	12372	3295	1224	56711
OHIO	WOOSTER	324 109.8	425.0	5374	374	1173	672	0	68	0	7860	738	1080	20470	1111	3856	1409	36123
SOUTH DAKOTA	BROOKINGS	153 76.3	257.0	2245	128	81	392	0	103	0	2849	219	708	8313	2795	480	358	13617
WISCONSIN	MADISON	535 164.9	820.7	4842	475	914	3885	0	164	124	10204	725	25645	28148	0	11549	682	77153
SUBTOTAL - SAES		4142	7153.2	3314	14849	0	1294	2485	90841	74287	46243	48267	258294	51308	29537	587953		
		1745.8	49247	19452		0			17863									
FORESTRY SCH	CARBONDALE	8 4.7	18.5	0	163	0	0	0	163	0	0	282	0	0	61	515		
FORESTRY SCH	ANN ARBOR	14 3.8	21.9	0	182	0	0	0	182	0	214	834	0	3	92	1326		
FORESTRY SCH	HOUGHTON	21 15.7	75.2	0	189	12	61	0	281	0	0	2418	0	738	730	4146		
SUBTOTAL - FRSTY SCH		43	115.6	533	61	0	0	0	808	214	0	3544	0	739	883	5986		
24.0			0	12	0				0									
LINCOLN UNIV	JEFFERSON	17 11.9	23.0	0	0	126	0	1870	0	0	1995	0	0	31	19	0	2045	
SUBTOTAL - 1890/TUSK		17	23.0	0	0	126	0	1870	0	0	1995	0	0	31	19	0	2045	
SCH VET MED	ILLINOIS	74 36.2	70.0	0	0	57	395	0	0	0	453	117	1286	3521	254	693	1398	7720
SCH VET MED	IAWA	101 27.5	60.8	0	0	87	60	0	187	0	335	40	854	5503	50	461	519	7781
SCH VET MED	MINNESOTA	26 20.8	93.5	0	0	86	345	0	78	0	509	0	2101	2512	1526	1827	0	8473
SCH VET MED	MISSOURI	49 29.9	98.1	0	0	0	0	0	98	0	98	9	1880	3115	2077	364	16	7556
SCH VET MED	OHIO	45 14.4	68.8	0	0	0	0	27	0	27	29	1934	798	0	350	66	3203	
SUBTOTAL - VET MED		295	380.2	0	0	801	0	388	0	1419	8053	15447	3906	3894	1999	34714		
128.8			0	230	0				195									
OTH COOP INS	ILLINOIS	14 2.6	5.7	0	0	86	283	0	0	122	492	180	230	40	0	0	942	
OTH COOP INS	INDIANA	19 3.8	17.9	0	0	60	742	0	0	0	802	101	97	60	0	0	1087	
OTH COOP INS	IAWA	10 1.3	6.0	0	0	0	595	0	0	0	585	0	0	0	0	13	607	
OTH COOP INS	KANSAS	2 0.0	1.5	0	0	0	98	0	0	0	68	0	0	0	0	0	68	
OTH COOP INS	MICHIGAN	12 4.2	5.8	0	0	0	371	0	0	82	453	0	60	0	0	15	528	
OTH COOP INS	MINNESOTA	13 5.1	6.7	0	0	60	374	0	0	242	676	0	29	137	0	50	0	891
OTH COOP INS	MISSOURI	15 4.5	22.6	0	0	64	755	0	0	0	818	0	0	8	0	0	81	907
OTH COOP INS	N DAKOTA	5 0.0	0.0	0	0	374	50	0	0	0	424	0	0	0	0	0	424	
OTH COOP INS	NEBRASKA	4 0.4	3.5	0	0	0	252	0	0	0	252	0	0	34	0	0	76	382
OTH COOP INS	OHIO	16 3.4	14.2	0	0	30	911	0	0	234	874	0	216	217	0	0	357	1665
OTH COOP INS	S DAKOTA	4 3.5	9.7	0	0	13	98	0	0	0	108	0	0	0	16	0	0	124
OTH COOP INS	WISCONSIN	22 2.8	12.1	0	0	68	644	0	0	88	801	25	18	2	8	53	16	921
SUBTOTAL - OCI		136	105.8	0	0	4840	0	0	6363	651	22	499	103	584				
31.6			0	758	0			768	308									
TOTAL		4633	7787.8	3847	20551	1870	1682	3253	101024	83185	50190	55843	277815	55843	33003	819228		
1941.9			49247	20575	1870			18185										

## SAES REGION 4 WESTERN REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-E SUMMARY BY STATION OF 1995 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

STATION	NO OF PROJ	----STAFF---- SUPPORT YRS /RRF	HATH STEN	MCIN GT	CSRS GT	NRI GT	EVNS ALLN	ANML HLTH	OTH CSRS	TOTAL CSRS	USOA CGCA	OTH FED	STATE APPRO	PRO SALE	INO -TRY	OTH -ER	TOTAL			
ALASKA	FAIRBANKS	39	18.5	37.0	908	451	3	32	0	8	0	1403	85	280	2518	0	11	238	4494	
ARIZONA	TUCSON	209	143.6	588.8	1778	158	196	662	0	51	73	219	3808	7369	21098	1588	1888	4859	43085	
CALIFORNIA	BERKELEY	1009	455.3	1884.0	4713	495	2612	7013	0	177	819	15829	4892	28008	84761	818	22204	1815	156426	
COLORADO	FT COLLINS	159	64.8	402.3	2486	283	0	0	0	0	0	2789	3635	7731	9271	3099	1200	707	28412	
GUAM	AGANA	35	12.5	39.5	874	43	318	0	0	0	0	1235	0	0	1539	0	0	0	2775	
HAWAII	HONOLULU	208	88.9	171.3	1181	149	2252	256	0	2	0	3840	837	1231	13152	363	114	1013	20551	
IDAHO	MOSCOW	185	98.3	188.4	1928	0	260	355	0	51	204	2438	2042	1113	11278	588	1881	1034	20783	
MONTANA	BOZEMAN	145	72.2	214.6	1919	0	313	707	0	73	0	3010	905	1085	7378	1918	303	1757	16075	
NEVADA	RENO	143	34.8	75.3	1095	63	50	565	0	34	0	1808	150	2485	4071	865	115	351	9824	
NEW MEXICO	UNIV PARK	126	87.5	150.7	1480	220	669	235	0	39	73	2716	1359	585	9186	338	486	905	15576	
N MARIANAS	SAIPAN	4	2.6	10.0	631	0	0	0	0	0	0	631	0	0	341	0	0	0	973	
OREGON	CORVALLIS	281	188.4	343.4	2597	0	2257	1251	0	72	1	8178	1742	9884	19556	2647	2828	1557	44802	
AMERICAN SAMOA	PAGO PAGO	4	2.2	8.2	865	0	0	0	0	0	0	685	0	0	0	0	0	0	865	
UTAH	LOGAN	198	70.6	139.3	1694	141	44	109	0	59	0	2046	1457	2708	7929	227	2014	1892	18273	
WASHINGTON	PULLMAN	312	111.1	415.5	3482	304	2888	941	0	28	0	7823	1159	4517	14307	0	2186	8931	38723	
WYOMING	LARAMIE	83	35.7	38.7	1411	193	44	311	0	39	18	2016	156	383	3820	15	43	25	6238	
SUBTOTAL - SAES		3140		4887.0	2498		12477		835		57624		85117		12185		25082			
			1477.0		28817		11905		0	1288		22009		210397		35082		427475		
FORESTRY SCH	FLAGSTAFF	56	10.2	28.6	0	180	0	0	0	0	0	180	421	334	559	0	245	139	1857	
FORESTRY SCH	S L OBISPO	2	1.4	2.0	0	28	0	0	0	0	0	28	90	51	182	0	0	119	470	
FORESTRY SCH	ARCATA	8	0.8	0.0	0	81	0	0	0	0	0	91	0	0	83	4	40	21	218	
FORESTRY SCH	FT COLLINS	25	0.6	14.9	0	0	0	0	0	0	0	0	358	0	138	7	0	430	933	
FORESTRY SCH	MOSCOW	27	27.8	36.5	0	422	0	22	0	0	0	445	484	487	2333	431	558	284	5001	
FORESTRY SCH	MISSOULA	82	24.4	55.4	0	410	0	0	0	0	0	410	868	1304	1061	376	421	224	4885	
FORESTRY SCH	CORVALLIS	61	61.0	204.6	0	697	833	511	0	0	55	2085	4024	3330	4679	2318	582	1148	18157	
FORESTRY SCH	SEATTLE	191	35.5	139.7	0	359	277	301	0	0	0	937	3151	2870	4988	0	1411	1424	14792	
SUBTOTAL - FRSTY SCH		452		479.7	2186		834		0	55		4195		8376		3135		3770		
			161.7		0	1110		0	55		9386		14014		3237			46094		
SCH VET MED	CALIFORNIA	97	78.2	388.1	0	0	0	0	0	258	0	258	373	9844	15881	718	2429	0	26484	
SCH VET MED	COLORADO	13	32.5	310.3	0	0	15	293	0	282	0	590	71	14843	1128	5131	1885	2287	25724	
SCH VET MED	OREGON	10	4.2	19.7	0	0	0	0	0	36	0	38	0	285	224	114	53	0	681	
SCH VET MED	WASHINGTON	32	38.8	71.7	0	0	0	298	0	126	0	386	0	3680	3356	0	853	775	9333	
SUBTOTAL - VET MED		122		788.8	0	0	15	582	0	702	0	1280		28701		5893		3072		
			146.7		0	15		0	446		446		20572		5200			85232		
OTH COOP INS	ALASKA	1	0.6	0.0	0	0	0	83	0	0	0	53	0	0	0	0	7	58		
OTH COOP INS	ARIZONA	8	4.6	7.6	0	0	0	430	0	74	0	504	42	6	0	0	0	552		
OTH COOP INS	CALIFORNIA	28	8.3	13.6	0	0	0	1182	0	284	1426	128	932	60	0	10	21	2278		
OTH COOP INS	COLORADO	6	1.6	7.2	0	0	0	485	0	0	0	455	0	30	0	0	0	485		
OTH COOP INS	HAWAII	8	4.7	21.2	0	0	0	3248	0	0	0	3248	0	0	0	0	0	3248		
OTH COOP INS	IDAHO	5	0.2	4.1	0	0	0	48	127	0	0	173	0	0	74	0	0	248		
OTH COOP INS	MONTANA	1	0.2	0.0	0	0	0	0	0	23	0	23	0	0	0	0	0	23		
OTH COOP INS	NEVADA	2	0.1	0.8	0	0	0	83	0	0	0	83	0	0	0	0	0	63		
OTH COOP INS	NEW MEXICO	4	0.3	3.6	0	0	0	84	0	0	0	38	100	0	4	8	0	0	116	
OTH COOP INS	OREGON	4	2.7	8.0	0	0	0	504	0	0	0	504	0	0	0	0	0	1	505	
OTH COOP INS	UTAH	9	1.6	8.0	0	0	0	86	287	0	0	383	51	181	45	0	0	14	644	
OTH COOP INS	WASHINGTON	18	8.9	14.7	0	0	0	3058	847	0	0	10	3713	6	2031	0	0	0	223	5873
OTH COOP INS	WYOMING	3	0.5	2.7	0	0	0	48	0	0	0	49	0	15	0	0	0	0	64	
SUBTOTAL - OCI		100		85.5	0	0	3841		0	407		10885		2835		0	272			
			32.6		0	8417		0	407		187		193		10		14261			
TOTAL		3814		8038.0	4886		17715		1338		73734		105128		21283		32186		583083	
GRAND TOTAL		16105		28651.5	18751		97879		5115		358471		285838		114181		148353		2182886	
		7522.0		182388	88078		26322		8884		83778		1048800		155348					

## SAES REGION 1 NORTHEAST REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-F FY 1986 SUMMARY OF FUNDS AND STAFF SUPPORT WITH BREAKOUT BY OTHER FEDERAL FUND SOURCES													-- IN THOUSANDS OF DOLLARS							
STATION	NO STAFF			CSRS	USDA	NSF	DOE	AID	DOD	NIH	PHS	HHS	NASA	TVA	OTH	TOTAL		TOTAL		
	OF	SUPPORT	YRS													886	886			
CONNECTICUT	NEW HAVEN	89	44.8	40.8	1219	58	54	0	0	0	75	128	0	0	0	188	429	3825	5926	
CONNECTICUT	STORRS	88	22.8	71.3	1764	288	5	0	0	146	242	0	0	0	0	178	588	3988	8577	
DIST OF COLUM	WASHINGTON	8	4.8	5.7	508	0	0	0	0	0	0	0	0	0	0	0	0	318	827	
DELAWARE	NEWARK	80	40.8	139.5	1424	381	1	0	0	0	0	0	0	0	0	0	153	188	8839	10543
MASSACHUSETTS	AMHERST	111	34.1	137.2	3105	288	215	0	0	26	239	0	103	0	0	264	834	8828	11169	
MARYLAND	COLLEGE PA	141	54.8	208.8	3221	0	351	72	43	0	301	88	14	23	0	4688	5548	13182	21893	
MAINE	ORONO	114	48.7	118.7	3505	823	282	0	0	0	0	0	0	0	0	483	775	7771	12874	
NEW HAMPSHIRE	DURHAM	72	30.4	32.5	1840	0	0	0	0	0	0	0	0	0	0	0	0	2885	4524	
NEW JERSEY	NEW BRUNSW	208	77.1	131.8	5785	0	382	11	0	233	0	911	0	38	0	1948	2920	17708	28422	
NEW YORK	ITHACA	870	288.1	1081.4	8710	1808	3287	488	488	587	0	0	8884	118	0	1240	13018	37835	81272	
NEW YORK	GENEVA	111	58.8	217.4	2475	481	14	0	0	0	0	0	0	114	0	0	17	145	8575	11877
PENNSYLVANIA	COLLEGE PA	334	144.8	469.9	8890	820	708	0	0	338	0	842	22	0	8	0	1005	2824	29788	38001
RHODE ISLAND	KINGSTON	28	18.7	18.1	2185	0	0	0	0	0	0	0	0	0	0	0	0	1138	3334	
VERMONT	BURLINGTON	62	20.7	50.8	1342	1228	88	0	0	0	0	0	0	0	0	10	15	128	2518	8218
WEST VIRGINIA	MORGANTOWN	78	37.8	105.2	2878	715	0	0	0	0	0	0	0	0	0	420	420	4480	8874	
SUBTOTAL - SAES		2351	2854.0	8562	548	882	848	240	10247	148421	907.1	48864	5388	871	1988	7084	15	27808	228486	
FORESTRY SCH	SYRACUSE	114	78.8	218.5	888	572	147	185	0	98	108	0	0	0	0	12	1308	1884	18770	21882
FORESTRY SCH	BURLINGTON	14	3.1	7.0	290	448	0	0	0	0	0	0	0	0	0	0	78	78	757	1888
SUBTOTAL - FRSTY SCH		128	223.5	1018	878	147	185	0	98	0	108	0	0	0	0	12	1382	1840	19827	23481
DEL STATE COL	DOVER	6	3.3	15.2	527	0	0	0	0	0	0	0	0	0	0	0	0	88	818	
MD. STATE COL	PRINCESS A	11	6.6	18.7	672	0	0	0	13	0	0	0	0	0	0	0	13	161	1148	
SUBTOTAL - 1880/TUSK		16	33.8	1498	0	0	0	13	0	0	0	0	0	0	0	0	13	248	1782	
SCH VET MED	MASSACHUSET	10	4.7	8.5	180	18	0	0	0	0	1005	0	0	0	0	0	1005	15	1218	
SCH VET MED	NEW YORK	140	70.8	218.7	857	70	232	0	0	150	0	0	8885	0	0	81	7088	8854	17448	
SCH VET MED	PENNSYLVAN	82	23.0	72.3	303	84	0	0	0	0	3380	0	0	0	0	0	3390	4080	7888	
SUBTOTAL - VET MED		212	300.5	1140	232	0	0	180	4388	0	8885	0	0	81	0	11483	13748	28623		
OTH COOP INS	CONNECTICU	6	4.1	5.4	338	0	0	0	0	0	0	0	0	0	0	0	78	411		
OTH COOP INS	DIST COLUM	1	0.3	1.2	57	0	0	0	0	0	0	0	0	0	0	0	41	87		
OTH COOP INS	DELAWARE	2	1.8	0.0	88	0	0	0	0	0	0	0	0	0	0	0	0	88		
OTH COOP INS	MASSACHUSET	24	8.3	27.3	2737	24	300	0	88	228	0	0	0	0	0	813	107	3481		
OTH COOP INS	MARYLAND	12	1.2	8.3	588	0	0	0	0	0	0	0	0	0	0	0	88	881		
OTH COOP INS	N HAMPSHIR	2	0.5	3.2	78	0	0	0	0	0	0	0	0	0	0	0	0	78		
OTH COOP INS	NEW JERSEY	4	0.8	1.8	281	0	0	0	0	0	0	0	0	0	0	0	0	281		
OTH COOP INS	NEW YORK	37	8.8	22.0	1490	0	0	0	0	0	5	0	0	0	0	5	15	1808		
OTH COOP INS	PENNSYLVAN	16	1.8	10.4	858	8	182	0	0	0	0	0	0	0	0	182	8	1131		
OTH COOP INS	RHODE ISLA	7	1.8	1.4	232	0	0	0	0	0	0	0	0	0	0	0	0	232		
OTH COOP INS	W VIRGINIA	1	0.0	0.8	33	0	0	0	0	0	0	0	0	0	0	0	0	33		
SUBTOTAL - OCI		114	82.2	32	300	0	88	233	0	0	0	0	0	0	0	780	248	7840		
TOTAL		2821	3494.1	7815	1043	1322	848	240	11720	180184	1127.8	58058	5808	886	8434	13880	27	42108	288172	

## SAES REGION 2 SOUTHERN REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-F FY 1995 SUMMARY OF FUNDS AND STAFF SUPPORT WITH BREAKOUT BY OTHER FEDERAL FUND SOURCES -- IN THOUSANDS OF DOLLARS

STATION	NO OF PROJ	-----STAFF----- SUPPORT YRS SYS OTHER	CSRS	USOA ADM CGCA	NSF	OOE	AIO	000	NIH	PHS	HHS	NASA	TVA	OTH -ER	TOTAL OTHER FED	TOTAL NON- FED	TOTAL		
ALABAMA	AUBURN	241 121.8	586.5	5854	864	203	0	0	40	0	814	0	0	518	1003	2576	28892	38057	
ARKANSAS	FAYETTEVIL	250 117.3	515.8	6834	1749	0	0	0	43	225	0	0	0	15	458	743	29012	36338	
FLORIDA	GAINESVILL	568 387.3	1158.2	7755	1922	484	184	1780	11	1817	0	23	91	18	4508	8887	77889	88161	
GEORGIA	ATHENS	349 181.1	526.7	9143	3404	105	0	787	0	0	0	63	0	1	1344	2301	49415	58264	
KENTUCKY	LEXINGTON	182 119.2	419.0	5910	1273	222	0	0	0	0	0	0	0	12	275	509	23284	30576	
LOUISIANA	BATON ROUG	352 192.7	325.0	3871	1281	18	0	3	3	81	0	0	211	58	431	743	34489	40380	
MISSISSIPPI	STATE COLL	183 111.7	629.9	8249	1977	0	58	325	18	0	0	28	0	53	456	941	27031	36198	
NORTH CAROLINA	RALEIGH	520 166.4	748.8	7904	2383	1070	0	2180	282	0	2387	0	0	0	1875	7583	48480	66340	
OKLAHOMA	STILLWATER	215 97.7	356.3	4555	578	348	102	0	49	1009	0	0	0	0	82	1589	23599	30293	
PUERTO RICO	RIO PIEDRA	55 60.4	323.8	4082	0	0	0	0	0	0	0	0	0	0	0	0	7436	11828	
SOUTH CAROLINA	CLEMSON	193 101.0	323.8	4058	1148	106	0	0	0	0	0	0	0	0	0	3138	3245	16888	
TENNESSEE	KNOXVILLE	187 103.9	465.3	5207	585	8	441	0	38	0	0	0	48	98	704	1337	22177	28317	
TEXAS	COLLEGE ST	505 337.1	1582.3	11088	3235	707	142	2301	269	5035	23	845	34	18	2222	11594	73888	88673	
VIRGINIA	BLACKSBURG	248 156.8	493.9	4442	2450	350	165	0	388	0	834	0	0	0	2881	4428	30441	41781	
VIRGIN ISLANDS	ST. THOMAS	23	8.6	31.2	1008	0	0	0	0	0	0	0	0	0	0	0	425	1433	
SUBTOTAL - SAES		4089	8448.2	22851	1072	1121	4038	385	8147	991	2138	48497	14948	842055	487838				
		2250.8	84988	3805	7398						788								
FORESTRY SCH	RUSTON	9 3.9	1.0	182	0	0	0	0	0	0	0	0	0	0	0	0	210	392	
FORESTRY SCH	MISS STATE	53 28.8	135.3	1452	56	0	84	0	42	0	0	0	80	432	817	5838	7980		
FORESTRY SCH	RALEIGH	38 19.3	118.7	870	1579	35	139	0	0	0	0	0	1	0	1447	1822	5987	9839	
FORESTRY SCH	CLEMSON	39 11.9	28.1	508	36	0	0	0	0	0	0	0	0	0	0	0	809	1454	
FORESTRY SCH	NACOGOOCHE	10 6.3	22.0	286	358	0	0	0	0	0	0	0	0	0	258	258	2028	2808	
SUBTOTAL - FRSTY SCH		149	303.1	2032	203	0	42	0	0	0	1	80	2138	14948	22853	22853			
		68.2	3078	36	0														
ALA TUSKEGEE	TUSKEGEE	15 14.4	31.2	1878	0	0	0	0	0	0	0	0	0	0	0	0	0	1878	
ALABAMA A&M	NORMAL	36 13.9	31.9	2249	0	0	0	0	0	0	0	0	0	0	0	0	415	2684	
ARKANSAS A&M	PINE BLUFF	18 9.6	25.3	1288	0	0	0	0	0	0	0	0	0	0	0	0	8	1305	
FLORIDA A&M	TALLAHASSE	11 12.5	22.3	1105	0	0	0	0	0	0	0	0	0	0	0	0	86	1171	
FT. VALLEY COL	FT VALLE	18 8.5	25.7	1888	0	0	0	0	0	0	0	0	0	0	0	0	0	1889	
KY STATE COLL	FRANKFORT	22 14.4	39.7	2482	0	0	0	0	0	0	0	0	0	0	0	0	0	2482	
SOUTHERN UNIV	BATON ROUG	10 9.3	22.2	1197	0	0	0	0	0	0	0	0	0	0	0	0	0	1167	
ALCORN A&M	LORMAN	14 9.3	31.3	1792	0	0	0	0	0	0	0	0	0	0	0	0	0	145	1937
AG TECH NC	GREENSBORO	21 9.7	57.3	2801	0	0	0	0	0	0	0	0	0	0	0	0	0	81	2682
LANGSTON UNIV	LANGSTON	11 6.5	19.4	1482	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1492
SC STATE COLL	ORANGEBURG	20 12.3	17.2	1743	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1743
TEN A&M INO	NASHVILLE	15 10.6	45.7	1989	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1699
PRairie VW A&M	PRairie VI	18 16.7	45.6	2984	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2984
VA STATE COLL	PETERSBURG	17 11.9	36.8	1812	51	0	0	0	0	0	0	0	0	0	0	0	0	0	1883
SUBTOTAL - 1880/TUSK		242	451.6	51	0	0	0	0	0	0	0	0	0	0	0	0	714	27234	
		157.6	28489	0	0														
SCH VET MEO	TUSKEGEE AL	4 2.3	4.1	178	0	0	0	0	0	0	0	0	0	0	0	0	0	0	178
SCH VET MEO	AUBURN AL	22 13.5	17.5	72	0	0	0	0	0	0	130	0	0	0	0	130	2109	2312	
SCH VET MEO	FLORIDA	33 8.6	28.2	103	0	0	0	0	0	124	0	0	0	0	8	133	3868	4101	
SCH VET MEO	GEORGIA	80 30.2	48.6	497	46	0	0	0	0	0	0	0	0	0	1	1	5180	5722	
SCH VET MEO	LOUISIANA	33 10.5	34.6	58	0	31	0	63	0	103	0	0	0	0	0	97	2988	3212	
SCH VET MEO	MISSISSIPP	23 18.0	53.8	221	1	0	0	0	0	0	0	0	0	0	0	28	26	3861	3868
SCH VET MEO	N CAROLINA	5 6.7	8.5	28	385	0	0	113	0	725	0	0	0	0	488	1324	889	2932	
SCH VET MEO	TENNESSEE	45 4.5	34.8	238	0	1	9	0	0	1588	0	0	0	0	138	1738	1072	3048	
SCH VET MEO	TEXAS	8 31.8	95.3	0	360	0	0	78	0	1684	0	238	15	0	258	2576	3583	6559	
SUBTOTAL - VET MEO		231	323.5	820	8	0	4524	130	238	15	0	921	0	8128	23322	31888			
		124.1	1388	32	258														
OTH COOP INS	ALABAMA	4 0.8	2.8	171	0	0	0	0	0	0	0	0	0	0	0	0	0	0	171
OTH COOP INS	ARKANSAS	3 1.1	2.5	139	0	0	0	0	0	0	0	0	0	0	0	0	3	142	
OTH COOP INS	FLORIDA	13 4.2	10.3	535	83	108	0	0	0	0	0	0	0	0	0	0	28	728	
OTH COOP INS	GEORGIA	19 8.6	14.9	988	132	0	0	0	0	0	0	0	0	0	0	12	84	1218	
OTH COOP INS	KENTUCKY	5 0.3	1.8	191	12	0	0	0	0	0	0	0	0	0	0	0	58	258	
OTH COOP INS	LOUISIANA	8 1.5	2.9	354	0	0	0	0	0	0	0	0	0	0	0	0	0	421	
OTH COOP INS	MISSISSIPP	6 2.0	2.9	477	0	0	0	0	0	0	0	0	0	0	0	0	25	502	
OTH COOP INS	N CAROLINA	20 4.3	25.3	1048	0	0	0	0	0	0	0	0	0	0	0	0	43	1091	
OTH COOP INS	OKLAHOMA	10 2.3	2.2	331	0	0	0	0	0	0	0	0	0	0	0	0	84	395	
OTH COOP INS	PUERTO RIC	1 0.4	1.2	68	0	0	0	0	0	0	0	0	0	0	0	0	0	68	
OTH COOP INS	S CAROLINA	10 1.4	8.4	531	0	0	0	0	0	0	0	0	0	0	0	0	98	203	
OTH COOP INS	TENNESSEE	13 2.4	8.3	483	0	0	0	0	0	0	0	0	0	0	0	0	88	547	
OTH COOP INS	TEXAS	30 3.2	20.0	1224	0	0	0	0	0	0	0	0	0	0	0	0	15	80	1318
OTH COOP INS	VIRGINIA	4 0.3	2.9	204	0	0	0	0	0	0	0	0	0	0	0	0	0	0	204
SUBTOTAL - OCI		148	104.2	208	0	0	98	0	15	0	0	0	0	0	79	0	298	7898	
		30.8	8743	108	0														
TOTAL		4837	8830.6	25781	1284	1281	4169	401	22122	1198	868	55418	527571	731405					
		2631.6	122855	3778	7882	12888	1198	868	55418	731405									

## SAES REGION 3 NORTH CENTRAL REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-F FY 1995 SUMMARY OF FUNDS AND STAFF SUPPORT WITH BREAKOUT BY OTHER FEDERAL FUND SOURCES														-- IN THOUSANDS OF DOLLARS						
STATION	NO. ----STAFF----				CSRS	USOA	CGCA	NSF	OOE	AIO	000	NIH	PHS	HHS	NASA	TVA	OTH-ER	TOTAL	TOTAL	
	PROJ	SYS	OTHER	ADM														ER	FED	NON-FED
ILLINOIS	URBANA	307	146.0	545.0	7514	1234	151	358	7	521	30	1882	0	48	7	1184	3885	23507	38240	
INDIANA	LAFAYETTE	385	141.9	723.3	5877	3570	1489	1087	1005	616	0	0	4803	1026	0	173	10187	36013	55648	
IAWA	AMES	375	180.4	730.4	10428	2383	628	114	1681	235	0	0	2788	45	110	3389	9002	47326	69118	
KANSAS	MANHATTAN	381	182.4	580.3	6009	565	1520	128	358	0	0	0	858	402	3	888	4058	34030	44682	
MICHIGAN	LANSING	442	184.1	458.7	11849	891	270	241	2825	17	13	1857	0	0	0	487	5509	32533	50583	
MINNESOTA	ST PAUL	400	172.8	884.0	8918	2601	838	0	112	73	284	0	0	90	1	1528	2908	48628	61053	
MISSOURI	COLUMBIA	281	123.6	582.0	8714	1534	488	180	18	0	0	186	364	0	0	3307	4543	23886	38777	
NORTH DAKOTA	FARGO	208	118.2	348.5	5334	784	88	73	0	110	17	0	18	0	0	983	1249	20701	28068	
NEBRASKA	LINCOLN	380	185.1	888.3	7385	2440	802	92	451	0	1085	0	0	3	0	2764	5186	41690	58711	
OHIO	WOOSTER	324	109.8	425.0	7880	738	172	152	33	43	307	0	0	0	0	373	1080	26644	36123	
SOUTH DAKOTA	BROOKINGS	153	76.3	257.0	2349	218	0	5	0	0	0	0	0	0	0	701	708	9945	13817	
WISCONSIN	MAIDSON	535	164.9	820.7	10204	725	2870	776	4554	560	14736	0	105	402	22	1820	25845	40378	77153	
SUBTOTAL - SAES		4142		7153.2	17683	3182		2175		3535	2015		17397			385381				
				1745.6	80841	9315		11058		16433	9036		143			74267			567953	
FORESTRY SCH	CARBONDALE	8	4.7	18.5	163	0	0	0	0	0	0	0	0	0	0	0	0	0	352	515
FORESTRY SCH	ANN ARBOR	14	3.6	21.8	182	0	0	0	0	0	0	0	0	0	0	214	214	930	1326	
FORESTRY SCH	HOUGHTON	21	15.7	75.2	281	0	0	0	0	0	0	0	0	0	0	0	0	3885	4146	
SUBTOTAL - FRSTY SCH		43		115.6	808	0		0		0	0	0	0	0	0	214	214	5166	5986	
LINCOLN UNIV	JEFFERSON	17	11.8	23.0	1885	0	0	0	0	0	0	0	0	0	0	0	0	50	2045	
SUBTOTAL - 1880/TUSK		17		23.0	1885	0		0		0	0	0	0	0	0	0	0	50	2045	
SCH VET MEO	ILLINOIS	74	38.2	70.0	463	117	0	0	34	134	1043	0	0	0	0	75	1288	5885	7720	
SCH VET MEO	IOWA	101	27.5	80.8	335	40	48	0	0	33	988	0	0	0	0	85	854	6533	7781	
SCH VET MEO	MINNESOTA	28	20.8	93.5	509	0	0	0	0	0	2101	0	0	0	0	0	2101	5864	8473	
SCH VET MEO	MISSOURI	48	28.9	98.1	98	0	0	0	0	0	1880	0	0	0	0	0	1880	5572	7559	
SCH VET MEO	OHIO	45	14.4	88.8	27	28	0	0	0	0	1778	0	0	0	0	157	1834	1213	3203	
SUBTOTAL - VET MEO		285		380.2	185	0		34	188	7488	0	0	0	0	0	317	28046			
				128.8	1419	48				0	0	0	0	0	0	8053			34714	
OTH COOP INS	ILLINOIS	14	2.8	5.7	482	180	0	0	0	0	230	0	0	0	0	0	230	40	942	
OTH COOP INS	INDIANA	18	3.8	17.6	302	101	80	0	0	0	9	0	0	0	0	9	97	87	1087	
OTH COOP INS	IOWA	10	1.3	6.0	585	0	0	0	0	0	0	0	0	0	0	0	0	13	807	
OTH COOP INS	KANSAS	2	0.0	1.5	88	0	0	0	0	0	0	0	0	0	0	0	0	0	88	
OTH COOP INS	MICHIGAN	12	4.2	5.8	463	0	60	0	0	0	0	0	0	0	0	0	50	15	828	
OTH COOP INS	MINNESOTA	13	5.1	8.7	878	0	0	0	0	0	0	0	0	0	0	28	28	187	291	
OTH COOP INS	MISSOURI	15	4.5	22.6	818	0	0	0	0	0	0	0	0	0	0	0	0	88	907	
OTH COOP INS	N DAKOTA	5	0.0	0.0	424	0	0	0	0	0	0	0	0	0	0	0	0	0	424	
OTH COOP INS	NEBRASKA	4	0.4	3.5	282	0	0	0	0	0	0	0	0	0	0	0	0	110	382	
OTH COOP INS	OHIO	18	3.4	14.2	874	0	218	0	0	0	0	0	0	0	0	0	218	574	1895	
OTH COOP INS	S DAKOTA	4	3.5	6.7	108	0	0	0	0	0	0	0	0	0	0	0	0	16	124	
OTH COOP INS	WISCONSIN	22	2.8	12.1	801	28	0	0	0	0	0	0	0	0	0	18	18	77	921	
SUBTOTAL - OCI		136		105.8	308	0		0		0	238	0	0	0	0	58	1208			
				31.8	6383	358		0		0	0	0	0	0	0	651			8528	
TOTAL		4833		7787.8	18188	3182		2341		3835	9036		143			418851			619228	

## SAES REGION 4 WESTERN REGION -- (INCLUDES SAES - OTHER INSTITUTIONS)

TABLE IV-F FY 1995 SUMMARY OF FUNDS AND STAFF SUPPORT WITH BREAKOUT BY OTHER FEDERAL FUND SOURCES															-- IN THOUSANDS OF DOLLARS					
STATION	NO OF PROJ	----STAFF---- SUPPORT YRS SYS OTHER	CSRS	USOA	00E	AIO	000	NIH	PHS	HHS	NASA	TVA	OTH -ER	TOTAL OTHER FEO	TOTAL NON- FEO	TOTAL				
ALASKA	FAIRBANKS	39	18.5	37.0	1403	65	8	0	0	129	0	0	0	123	260	2785	4494			
ARIZONA	TUCSON	209	143.6	588.8	2919	3608	722	537	729	223	1935	80	585	478	82002	7359	29199	43085		
CALIFORNIA	BERKELEY	1009	455.3	1864.0	15929	4882	6719	1492	574	582	8134	1560	193	2293	0	3459	26006	108599	156426	
COLORADO	FT COLLINS	159	64.8	402.3	2769	3635	2838	615	51	730	860	0	901	751	0	1388	7731	14277	28412	
GUAM	AGANA	35	12.5	39.5	1235	0	0	0	0	0	0	0	0	0	0	0	1539	2775		
HAWAII	HONOLULU	208	88.9	171.3	3840	837	196	68	916	0	0	0	0	0	0	51	1231	14543	20551	
IDAHO	MOSCOW	185	98.3	188.4	2836	2042	393	102	86	0	0	0	148	0	0	404	1113	14791	20783	
MONTANA	BOZEMAN	145	72.2	214.6	3010	905	189	39	18	0	0	268	40	0	14	517	1085	11075	18075	
NEVADA	RENO	143	34.8	75.3	1808	150	1336	358	0	37	82	0	0	0	0	853	2485	5401	9824	
NEW MEXICO	UNIV PARK	126	67.5	150.7	2716	1359	95	185	0	13	31	0	0	0	0	261	585	10515	15578	
N MARIANAS	SAIPAN	4	2.6	10.0	631	0	0	0	0	0	0	0	0	0	0	0	341	0	973	
OREGON	CORVALLIS	281	188.4	343.4	6178	1742	683	458	324	288	0	1249	0	247	0	8443	9894	26588	44502	
AMERICAN SAMOA	PAGO PAGO	4	2.2	8.2	685	0	0	0	0	0	0	0	0	0	0	0	0	0	865	
UTAH	LAWRENCE	198	70.6	139.3	2048	1457	56	0	190	0	427	0	217	1327	0	490	2708	12082	18273	
WASHINGTON	PULLMAN	312	111.1	415.5	7823	1159	1216	815	11	128	0	767	0	172	90	1318	4517	25424	38723	
WYOMING	LARAMIE	83	35.7	38.7	2016	156	0	73	0	2	239	0	0	0	0	50	363	3703	8238	
SUBTOTAL - SAES		3140		4887.0	22008	4742		2004		4925		5268		17157		282725				
				1477.0	57824	14251		2878		11898		2085		112		65117		427475		
FORESTRY SCH	FLAGSTAFF	56	10.2	28.6	180	421	230	0	0	0	0	0	0	0	0	104	334	942	1857	
FORESTRY SCH	S L OBISPO	2	1.4	2.0	28	90	0	0	0	0	0	0	0	0	0	51	51	301	470	
FORESTRY SCH	ARCATA	8	0.8	0.0	91	0	0	0	0	0	0	0	0	0	0	0	128	219		
FORESTRY SCH	FT COLLINS	25	0.6	14.9	0	359	0	0	0	0	0	0	0	0	0	0	575	933		
FORESTRY SCH	MOSCOW	27	27.8	38.5	445	484	0	0	0	0	0	0	0	0	0	487	487	3585	5001	
FORESTRY SCH	MISSOULA	82	24.4	55.4	410	868	0	0	7	0	0	0	0	0	0	514	1304	2083	4885	
FORESTRY SCH	CORVALLIS	61	61.0	204.8	2085	4024	938	182	0	0	0	0	0	0	0	1783	3330	8708	18157	
FORESTRY SCH	SEATTLE	191	35.5	138.7	937	3151	1153	0	0	39	0	0	0	0	0	1847	2870	7834	14792	
SUBTOTAL - FRSTY SCH		452		479.7	9386	182		7		39		0	0	1260		4586		24157		
				181.7	4185	2321		0		0		0	0	0	0	8376		46094		
SCH VET MEO	CALIFORNIA	87	76.2	388.1	258	373	0	0	328	0	8422	1085	0	0	0	0	9844	19008	29484	
SCH VET MEO	COLORADO	13	32.5	310.3	590	71	23	109	53	370	9083	38	4797	92	0	98	14643	10421	25724	
SCH VET MEO	OREGON	10	4.2	16.7	36	0	0	0	0	0	0	0	0	0	0	265	265	390	681	
SCH VET MEO	WASHINGTON	32	38.8	71.7	395	0	7	0	137	0	0	1264	1427	9	0	1108	3950	4987	9333	
SUBTOTAL - VET MEO		122		788.8	444	108		370		2394		101		1471		0	28701		65232	
				149.7	1280	30		518		17485		6224		0		0				
OTH COOP INS	ALASKA	1	0.9	0.0	53	0	0	0	0	0	0	0	0	0	0	0	7	59		
OTH COOP INS	ARIZONA	8	4.9	7.6	504	0	10	10	0	0	0	0	0	0	0	22	42	6	552	
OTH COOP INS	CALIFORNIA	28	8.3	13.6	1426	128	5	84	0	0	583	0	0	0	0	0	632	91	2278	
OTH COOP INS	COLORADO	9	1.6	7.2	455	0	30	0	0	0	0	0	0	0	0	30	0	485		
OTH COOP INS	HAWAII	6	4.7	21.2	3248	0	0	0	0	0	0	0	0	0	0	0	0	3248		
OTH COOP INS	IDAHO	5	0.2	4.1	173	0	0	0	0	0	0	0	0	0	0	0	74	248		
OTH COOP INS	MONTANA	1	0.2	0.0	23	0	0	0	0	0	0	0	0	0	0	0	0	23		
OTH COOP INS	NEVADA	2	0.1	0.8	63	0	0	0	0	0	0	0	0	0	0	0	0	63		
OTH COOP INS	NEW MEXICO	4	0.3	3.6	100	0	0	0	0	0	0	0	0	0	0	4	4	14	118	
OTH COOP INS	OREGON	4	2.7	5.0	504	0	0	0	0	0	0	0	0	0	0	0	0	1	505	
OTH COOP INS	UTAH	8	1.6	5.0	353	51	125	0	0	0	0	0	0	0	0	55	181	59	844	
OTH COOP INS	WASHINGTON	18	6.6	14.7	3713	8	439	0	0	250	994	0	0	0	0	348	2031	223	5973	
OTH COOP INS	WYOMING	3	0.5	2.7	49	0	15	0	0	0	0	0	0	0	0	0	15	0	64	
SUBTOTAL - OCI		100		85.5	187	74		0	250	0	1558		0	0	0	429		475		
				32.6	10865	624		0			0		0	0	0	2935		14261		
TOTAL		3814		6039.0	32036	5106		3403		2863		7318		6629		23824		342164		
		1821.0		73734	17225	3403		30738		30738		8308		112		105128		553063		
GRAND TOTAL		18105		28951.5	83776	10595		7587		7587		15871		9288		75450		1486781		
		7522.0		356471	36632	23029		74017		32224		1148		285838				2192868		

## NATIONAL TOTAL SAES - OTHER INSTITUTIONS

TABLE IV-G SUMMARY BY ORGANIZATION OF 1985 FUNDS BY SOURCE

-- IN THOUSANDS OF DOLLARS

ORGANIZATION	NO. STAFF OF SUPPORT YRS											HATH PROJ	MCIN SYS	CSRS OTHER	NRI /RRF	EVNS GT	ANML GT	OTH ALLN	TOTAL CSRS	USDA CSRS	OTH FED	STATE APPRO	PROD SALE	IND -TRY	OTH -ER	TOTAL
	PROJ	SYS	OTHER	/RRF	EVNS	ANML	OTH	TOTAL	USDA	OTH	STATE															
SAES	13702	23142.4		14021	44143		3375	281797		213791		98569		122873												
		8380.5		182368	53237		0	4654		68918		944425		135499					1886970							
1890/TUSKEGEE UNIVERSITY	275	508.5		0	111		0	29983		51		13		108		9		145	31041							
		179.4		0	3515		26322		15					751												
FORESTRY SCHOOLS	772	1121.9		5730	1183		0	8823		13027		3381		11119					98094							
		335.9		0	1878		0	55		12446		41477		7841												
VETERINARY SCHOOLS	880	1801.0		0	2975		1739	5237		54344		11121		12805					158136							
		500.9		0	522		0	1631		61313		11886														
OTHER NON-FEDERAL	496	377.7		0	19484		0	30851		732		4683		22		113		36626								
		125.3		0	6927		2240							934												
TOTAL SAES- OTHER INSTITUTIONS	18105	28951.5		19751	87878		5115	358471		285838		114181		148353					2192688							
		7522.0		182368	68076		26322		6984		83778		1048900		155348											

TABLE V-C NATIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985

## RESEARCH PROGRAM GROUP SUMMARY

	ARS/HNIS /OICO	USDA			USDA TOTAL	SAES	OTHER INSTITUTIONS				OTHR	TOTAL	GRAND TOTAL
		ERS/ ACS	FS	1890/ TUSK			FRSTRY SCH	VET SCH	OTHR				
RPG 1.00: NATURAL RESOURCES		286.6	77.9	15.8	380.5	854.6	12.1	38.3	16.1	10.1	931.4	1312.0	
RPG 2.00: FOREST RESOURCES		14.5	0.0	687.3	701.8	420.1	8.5	282.1	0.6	10.1	721.7	1423.6	
RPG 3.00: CROPS (FIELD & HORTICULTURAL)		1106.2	0.0	4.3	1110.6	2521.7	61.9	4.3	0.6	48.7	2837.5	3748.1	
RPG 4.00: ANIMALS		356.6	0.0	0.0	356.6	1281.3	40.8	1.3	466.5	33.8	1823.9	2180.6	
RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV		17.9	52.1	10.6	80.8	324.6	21.1	3.9	6.1	0.9	356.7	437.6	
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY		6.8	255.6	2.8	265.3	327.2	12.1	1.8	0.3	0.6	342.2	607.5	
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS		40.5	0.0	0.3	40.8	302.4	1.9	3.8	6.2	10.2	324.7	385.6	
RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION		198.6	38.3	0.0	237.0	348.3	20.6	0.0	4.1	10.5	383.5	620.6	
GRAND TOTAL		2028.1	424.2	721.6	3173.9	6380.5	179.4	335.9	500.9	125.3	7522.0	10685.9	

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985  
RESEARCH PROGRAM GROUP SUMMARY

	ARS/HNIS /DICD	USDA		1890/ TUSK	OTHER INSTITUTIONS			FOREIGN		GRAND TOTAL
		ERS/ ACS	FS		SAES	FRSTRY SCH	VET SCH	DTHR	TOTAL	
RPG 2.00: FOREST RESOURCES		0.8	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.8
RPG 3.00: CROPS (FIELD & HORTICULTURAL)		18.1	0.0	0.0	18.1	0.0	0.0	0.0	0.0	18.1
RPG 4.00: ANIMALS		1.4	0.0	0.0	1.4	0.0	0.0	0.0	0.0	1.4
RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV		0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.2
GRAND TOTAL		21.8	0.0	0.0	21.8	0.0	0.0	0.0	0.0	21.8

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985  
RESEARCH PROGRAM GROUP SUMMARY

	ARS/HNIS /DICD	USDA		1890/ TUSK	OTHER INSTITUTIONS			REGION 1 NORTHEAST REGION		GRAND TOTAL
		ERS/ ACS	FS		SAES	FRSTRY SCH	VET SCH	DTHR	TOTAL	
RPG 1.00: NATURAL RESOURCES		58.0	77.9	3.0	137.0	132.4	0.0	23.3	5.0	277.6
RPG 2.00: FOREST RESOURCES		12.2	0.0	84.5	88.7	82.3	0.0	54.1	0.0	138.9
RPG 3.00: CROPS (FIELD & HORTICULTURAL)		225.2	0.0	0.0	225.2	275.7	5.2	0.5	0.0	294.2
RPG 4.00: ANIMALS		127.0	0.0	0.0	127.0	162.7	1.7	0.3	84.6	255.7
RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV		2.3	52.1	0.8	55.1	82.8	1.3	0.3	4.2	144.2
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY		0.9	255.6	2.8	259.4	41.4	0.0	0.1	0.0	41.7
RPG 7.00: GENERAL RESOURCE OR TECHNOLGY CLASSIFICATION ITEMS		27.2	0.0	0.0	27.2	58.3	0.0	3.2	4.0	3.5
RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION		75.5	38.3	0.0	113.8	71.1	1.4	0.0	0.2	4.0
GRAND TOTAL		526.8	424.2	90.8	1041.8	807.1	8.8	82.0	98.3	30.3
										1127.6
										2189.5

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985  
RESEARCH PROGRAM GROUP SUMMARY

	ARS/HNIS /DICD	USDA		1890/ TUSK	OTHER INSTITUTIONS			REGION 2 SOUTHERN REGION		GRAND TOTAL
		ERS/ ACS	FS		SAES	FRSTRY SCH	VET SCH	DTHR	TOTAL	
RPG 1.00: NATURAL RESOURCES		80.2	0.0	2.9	83.1	252.5	11.9	5.5	5.8	278.7
RPG 2.00: FOREST RESOURCES		0.6	0.0	168.9	168.5	145.4	8.5	58.3	0.6	217.4
RPG 3.00: CROPS (FIELD & HORTICULTURAL)		386.8	0.0	0.0	386.8	1020.4	52.4	0.0	0.6	1083.9
RPG 4.00: ANIMALS		74.8	0.0	0.0	74.8	472.8	37.5	0.8	115.3	834.1
RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV		15.4	0.0	8.6	22.0	72.9	19.5	0.4	0.9	0.1
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY		3.6	0.0	0.0	3.6	107.1	11.4	1.7	0.0	0.0
RPG 7.00: GENERAL RESOURCE OR TECHNOLGY CLASSIFICATION ITEMS		8.3	0.0	0.0	8.3	82.0	1.9	0.4	0.4	2.8
RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION		49.5	0.0	0.0	49.5	97.6	14.1	0.0	0.2	3.1
GRAND TOTAL		627.8	0.0	178.5	806.1	2250.8	157.8	68.2	124.1	30.8
										2831.5
										3437.6

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985

## RESEARCH PROGRAM GROUP SUMMARY

	REGION 3										GRAND TOTAL
	NORTH CENTRAL REGION										
	ARS/HNIS /OICD	USDA ERS/ ACS	FS	USDA TOTAL	SAES	1890/ TUSK	FRSTRY SCH	OTHER INSTITUTIONS VET SCH	OTHR	TOTAL	
RPG 1.00: NATURAL RESOURCES	58.7	0.0	2.8	58.5	232.8	0.2	0.0	0.3	2.7	236.2	285.8
RPG 2.00: FOREST RESOURCES	0.7	0.0	145.4	146.2	85.7	0.0	23.8	0.0	3.7	123.2	289.5
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	249.1	0.0	0.1	249.3	601.5	4.2	0.0	0.0	14.9	620.7	870.1
RPG 4.00: ANIMALS	117.9	0.0	0.0	117.8	403.8	1.6	0.0	123.7	5.6	534.5	652.4
RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV	0.0	0.0	0.1	0.1	104.8	0.2	0.1	1.0	0.3	106.3	106.4
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	1.7	0.0	0.0	1.7	118.2	0.6	0.0	0.3	0.0	119.1	120.8
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	5.2	0.0	0.3	5.6	80.7	0.0	0.0	1.8	1.1	93.7	99.3
RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION	41.4	0.0	0.0	41.4	88.1	4.8	0.0	1.7	3.1	107.8	149.3
GRAND TOTAL	473.1	0.0	148.0	622.1	1745.8	11.9	24.0	128.8	31.6	1941.9	2584.0

TABLE V-C REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985

## RESEARCH PROGRAM GROUP SUMMARY

	REGION 4										GRAND TOTAL
	WESTERN REGION										
	ARS/HNIS /OICD	USDA ERS/ ACS	FS	USDA TOTAL	SAES	1890/ TUSK	FRSTRY SCH	OTHER INSTITUTIONS VET SCH	OTHR	TOTAL	
RPG 1.00: NATURAL RESOURCES	83.8	0.0	7.1	80.7	238.7	0.0	9.4	4.9	1.7	252.8	343.6
RPG 2.00: FOREST RESOURCES	0.0	0.0	288.6	288.6	98.6	0.0	144.8	0.0	2.6	244.0	532.5
RPG 3.00: CROPS (FIELD & HORTICULTURAL)	226.8	0.0	4.2	230.0	823.9	0.0	3.8	0.0	10.6	638.4	868.5
RPG 4.00: ANIMALS	35.2	0.0	0.0	35.3	242.2	0.0	0.3	142.7	13.9	398.3	434.7
RPG 5.00: PEOPLE, COMMUNITIES, AND INST -- INCLUDING RURAL DEV	0.0	0.0	3.2	3.2	64.4	0.0	2.8	0.0	0.0	87.3	70.8
RPG 6.00: COMPETITION, TRADE, ADJUSTMENT, PRICE & INCOME POLICY	0.5	0.0	0.0	0.5	80.3	0.0	0.0	0.0	0.6	80.9	61.4
RPG 7.00: GENERAL RESOURCE OR TECHNOLOGY CLASSIFICATION ITEMS	1.8	0.0	0.0	1.8	71.2	0.0	0.1	0.0	2.6	74.0	75.7
RPG 8.00: FOOD SCIENCE AND HUMAN NUTRITION	32.1	0.0	0.0	32.1	81.3	0.0	0.0	2.0	0.3	83.6	115.8
GRAND TOTAL	379.0	0.0	303.2	882.2	1477.0	0.0	161.7	149.7	32.6	1821.0	2503.2

TABLE V-B NATIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985

## RESEARCH PROGRAM SUMMARY

	RP	1.01: SOIL & LAND USE	USDA		1880/ TUSK	OTHER INSTITUTIONS				GRAND TOTAL			
			ARS/HNIS /OICO	ERS/ ACS		FS	USDA TOTAL	SAES	FRSTRY SCH				
RP	1.01: SOIL & LAND USE		78.6	19.3	0.0	98.9	228.5	4.0	0.3	0.0	1.5	234.4	333.4
RP	1.02: WATER & WATERSHEDS		92.2	13.7	1.1	107.1	164.8	3.3	4.1	0.0	1.7	174.0	281.1
RP	1.03: RECREATION		0.0	0.0	0.0	0.0	19.1	0.0	1.2	0.0	0.0	20.4	20.4
RP	1.04: ENVIRONMENTAL QUALITY		78.2	42.2	0.9	121.4	268.0	3.2	23.7	12.2	8.6	313.9	435.4
RP	1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY		20.2	2.6	8.4	31.2	46.6	0.2	1.6	0.0	0.0	48.8	79.8
RP	1.06: FISH & WILDLIFE		0.0	0.0	0.0	0.0	107.8	1.2	5.3	3.8	0.2	118.5	118.5
RP	1.07: REMOTE SENSING		13.6	0.0	5.4	19.0	16.9	0.0	1.9	0.0	0.0	18.9	38.0
RP	1.08: AQUATIC WEEDS		2.5	0.0	0.0	2.5	2.5	0.0	0.0	0.0	0.0	2.5	5.1
RP	2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES		0.0	0.0	60.5	60.5	27.9	0.0	25.5	0.0	0.1	53.6	114.1
RP	2.02: TIMBER MANAGEMENT		0.0	0.0	159.4	159.4	116.5	3.0	107.3	0.0	1.1	228.0	387.4
RP	2.03: FOREST PROTECTION		13.7	0.0	123.4	137.2	72.6	2.5	10.4	0.0	4.3	90.0	227.3
RP	2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS		0.0	0.0	119.1	119.1	72.0	0.3	69.7	0.0	4.2	146.3	265.4
RP	2.05: FOREST WATERSHEDS, SOILS, POLLUTION		0.7	0.0	112.9	113.6	42.4	0.7	24.7	0.0	0.3	68.3	182.0
RP	2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT		0.0	0.0	53.8	53.8	35.2	0.0	19.5	0.6	0.0	55.5	109.4
RP	2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES		0.0	0.0	25.0	25.0	12.9	0.7	8.9	0.0	0.0	22.6	47.6
RP	2.08: ALTERNATE USES OF LAND		0.0	0.0	22.4	22.4	21.2	0.2	13.8	0.0	0.0	35.3	57.7
RP	2.09: TECHNICAL ASSISTANCE		0.0	0.0	3.5	3.5	11.1	1.0	0.0	0.0	0.0	12.2	15.7
RP	2.10: TREES, FORESTS & FOREST PRODUCTS -- GENERAL		0.0	0.0	3.8	3.8	1.6	0.0	0.4	0.0	0.0	2.0	8.0
RP	2.11: FOREST & RANGE RESOURCES		0.0	0.0	3.0	3.0	6.0	0.0	1.4	0.0	0.0	7.4	10.4
RP	3.01: CORN		103.7	0.0	0.0	103.7	172.4	3.9	0.0	0.0	4.6	181.0	284.7
RP	3.02: GRAIN SORGHUM		8.0	0.0	0.0	8.0	39.0	0.3	0.0	0.0	1.2	40.8	48.7
RP	3.03: WHEAT		99.7	0.0	0.0	99.7	159.4	0.6	0.0	0.0	2.1	162.1	261.8
RP	3.04: SMALL GRAINS OTHER THAN WHEAT		27.7	0.0	0.0	27.7	72.6	0.4	0.1	0.0	0.2	73.4	101.2
RP	3.05: RICE		26.0	0.0	0.0	26.0	52.7	0.7	0.0	0.0	0.3	53.8	79.8
RP	3.06: SOYBEANS		86.9	0.0	0.0	86.9	157.8	11.0	0.0	0.0	3.6	172.5	259.4
RP	3.07: PEANUTS		16.4	0.0	0.0	16.4	35.9	1.9	0.0	0.0	0.0	37.9	54.3
RP	3.08: SUGAR		33.1	0.0	0.0	33.1	35.1	0.0	0.0	0.0	0.7	35.9	69.1
RP	3.09: FORAGE, RANGE, & PASTURE		128.8	0.0	1.4	128.3	239.9	5.0	3.3	0.8	2.6	251.6	380.0
RP	3.10: COTTON		124.3	0.0	0.0	124.3	111.5	1.0	0.0	0.0	1.2	113.7	238.0
RP	3.11: TOBACCO		0.6	0.0	0.0	0.6	42.1	0.0	0.0	0.0	0.2	42.3	42.9
RP	3.12: NEW CROPS & MINOR OILSEEDS		37.8	0.0	0.0	37.8	91.4	7.4	0.0	0.0	2.8	101.7	139.8
RP	3.13: FRUIT		144.7	0.0	0.0	144.7	339.0	5.2	0.0	0.0	0.2	344.5	489.2
RP	3.14: VEGETABLE CROPS		130.0	0.0	0.0	130.0	481.6	20.2	0.0	0.0	2.6	504.4	634.4
RP	3.15: PLANTS TO ENHANCE THE ENVIRONMENT		21.8	0.0	0.0	21.8	198.7	1.9	0.0	0.0	1.6	202.3	224.2
RP	3.16: BEES & OTHER POLLINATING INSECTS		29.4	0.0	0.0	29.4	10.5	0.6	0.0	0.0	1.7	12.8	42.2
RP	3.17: WEEDS IN CROPS		20.8	0.0	0.4	21.3	18.1	0.0	0.0	0.0	0.3	18.4	39.8

TABLE V-8 NATIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1965

## RESEARCH PROGRAM SUMMARY

	ARS/HNIS /OICD	ERS/ ACS	USDA		USDA TOTAL	OTHER INSTITUTIONS					GRAND TOTAL	
			FS	SAES		1890/ TUSK	FRSTRY	SCH	VET SCH	OTHR		
RP 3.18: SEEDS		1.3	0.0	0.6	1.9	17.8	0.0	0.0	0.0	0.0	17.8	19.7
RP 3.19: NONSPECIFIC PLANTS		88.3	0.0	1.8	88.2	245.4	1.2	0.9	0.0	22.2	289.8	338.1
RP 4.01: BEEF		97.6	0.0	0.0	97.6	293.1	2.7	0.0	56.8	3.3	359.1	453.7
RP 4.02: DAIRY		71.7	0.0	0.0	71.7	228.9	0.5	0.0	48.6	2.8	281.0	352.7
RP 4.03: POULTRY		48.0	0.0	0.0	48.0	173.9	4.0	0.0	42.3	8.4	229.7	274.7
RP 4.04: SHEEP		28.6	0.0	0.0	28.6	80.5	2.2	0.0	15.7	0.4	99.0	127.6
RP 4.05: SWINE		57.2	0.0	0.0	57.2	148.3	1.9	0.0	40.1	2.7	181.1	248.3
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)		4.0	0.0	0.0	4.0	80.8	20.9	0.0	139.8	2.0	243.4	247.5
RP 4.07: AQUATIC FOOD & FEEDSTUFFS		9.4	0.0	0.0	9.4	109.2	8.2	0.8	16.7	13.3	148.4	157.9
RP 4.08: NONSPECIFIC ANIMALS		4.2	0.0	0.0	4.2	102.8	0.1	0.2	105.4	0.1	208.5	212.8
RP 4.09: INVERTEBRATES		35.6	0.0	0.0	35.6	85.8	0.0	0.2	0.8	2.5	89.3	104.9
RP 5.01: INDIVIDUALS AND FAMILIES		0.0	7.7	0.0	7.7	100.8	8.8	0.1	0.0	0.1	107.7	115.4
RP 5.02: LIVING ENVIRONMENT		0.0	0.0	1.5	1.5	28.5	2.4	0.0	0.0	0.0	28.9	30.4
RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES		1.1	39.2	3.9	44.3	151.3	11.8	3.8	8.1	0.8	173.7	218.1
RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS		18.8	0.0	4.6	21.5	31.2	0.0	0.0	0.0	0.0	31.2	52.7
RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH		0.0	5.2	0.8	5.8	14.8	0.0	0.1	0.0	0.0	15.0	20.8
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME		0.0	68.5	2.8	69.3	108.9	5.2	0.0	0.3	0.0	112.5	181.9
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT		1.8	0.0	0.0	1.8	90.1	0.8	0.3	0.0	0.5	91.9	93.4
RP 6.03: MARKETING & COMPETITION		5.0	188.0	0.0	194.1	130.0	8.2	1.5	0.0	0.1	138.0	332.2
RP 7.01: MANMADE RESOURCES		0.7	0.0	0.0	0.7	16.0	0.1	1.4	0.9	0.0	18.4	19.2
RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPCS		39.7	0.0	0.3	40.1	289.4	1.8	2.3	5.3	10.2	309.2	348.3
RP 8.01: HUMAN NUTRITION		81.3	28.0	0.0	107.3	185.8	15.4	0.0	0.6	8.8	188.4	285.7
RP 8.02: FOOD PROCESSING		2.0	0.0	0.0	2.0	50.8	0.4	0.0	0.0	0.4	51.8	53.8
RP 8.03: FOOD SAFETY		114.7	7.3	0.0	122.1	119.0	4.7	0.0	3.5	3.1	130.4	252.6
RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING		0.8	4.8	0.0	5.5	8.2	0.0	0.0	0.0	0.2	8.4	14.8
RP 8.05: FOOD SERVICE		0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	3.5	3.5
GRAND TOTAL		2028.1	424.2	721.8	3173.9	6380.5	179.4	335.9	500.8	125.3	7522.0	10688.9

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1995

## RESEARCH PROGRAM SUMMARY

	FOREIGN										GRAND TOTAL
	ARS/HNIS /DICO	ERS/ ACS	USDA FS	USDA TOTAL	SAES	1890/ TUSK	OTHER INSTITUTIONS	VET SCH	OTH R	TOTAL	
RP 2.03: FOREST PROTECTION	0.8	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.8
RP 3.03: WHEAT	1.3	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.3
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	3.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0
RP 3.09: FORAGE, RANGE, & PASTURE	8.4	0.0	0.0	8.4	0.0	0.0	0.0	0.0	0.0	0.0	8.4
RP 3.10: COTTON	0.8	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.8
RP 3.13: FRUIT	1.8	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	1.8
RP 3.14: VEGETABLE CROPS	1.8	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	1.8
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	0.8	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.8
RP 3.17: WEEDS IN CROPS	2.5	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	2.5
RP 4.01: BEEF	1.3	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1.3
RP 4.02: DAIRY	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2
GRAND TOTAL	21.8	0.0	0.0	21.8	0.0	0.0	0.0	0.0	0.0	0.0	21.8

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985

## RESEARCH PROGRAM SUMMARY

	ARS/HNIS /OICD	USDA ERS/ ACS	USDA FS	USDA TOTAL	REGION 1						GRAND TOTAL
					SAES	1890/ TUSK	OTHER INSTITUTIONS	VET SCH	OTHR	TOTAL	
RP 1.01: SOIL & LAND USE	8.0	19.3	0.0	27.4	34.3	0.0	0.0	0.0	0.3	34.7	82.2
RP 1.02: WATER & WATERSHEDS	8.3	13.7	0.0	22.1	15.8	0.0	0.5	0.0	0.3	18.7	38.8
RP 1.03: RECREATION	0.0	0.0	0.0	0.0	2.9	0.0	0.3	0.0	0.0	3.3	3.3
RP 1.04: ENVIRONMENTAL QUALITY	23.6	42.2	0.0	65.7	47.7	0.0	21.0	2.4	2.1	73.3	138.1
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	7.0	2.8	3.0	12.8	7.7	0.0	0.2	0.0	0.0	7.8	20.8
RP 1.06: FISH & WILDLIFE	0.0	0.0	0.0	0.0	22.9	0.0	0.8	2.8	0.0	26.4	26.4
RP 1.07: REMOTE SENSING	9.1	0.0	0.0	9.1	0.8	0.0	0.1	0.0	0.0	0.9	10.1
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	0.0	0.0	2.5	2.5	8.2	0.0	0.4	0.0	0.1	8.7	8.2
RP 2.02: TIMBER MANAGEMENT	0.0	0.0	21.7	21.7	20.0	0.0	22.4	0.0	0.0	42.4	84.2
RP 2.03: FOREST PROTECTION	12.2	0.0	21.6	33.8	23.9	0.0	1.9	0.0	0.1	26.0	59.9
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	0.0	0.0	14.8	14.8	10.0	0.0	22.3	0.0	0.2	32.5	47.4
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION	0.0	0.0	8.8	8.8	9.7	0.0	3.1	0.0	0.0	12.8	21.5
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	0.0	0.0	2.2	2.2	5.3	0.0	0.6	0.0	0.0	6.0	8.3
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	0.0	0.0	3.8	3.8	3.2	0.0	0.4	0.0	0.0	3.6	7.4
RP 2.08: ALTERNATE USES OF LAND	0.0	0.0	9.0	9.0	3.6	0.0	1.0	0.0	0.0	4.6	13.7
RP 2.10: TREES, FORESTS & FOREST PRODUCTS -- GENERAL	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.0	0.0	0.5	0.5
RP 2.11: FOREST & RANGE RESOURCES	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	1.2	1.2
RP 3.01: CORN	13.8	0.0	0.0	13.8	16.3	1.0	0.0	0.0	0.5	17.8	31.4
RP 3.02: GRAIN SORGHUM	0.1	0.0	0.0	0.1	2.3	0.0	0.0	0.0	0.0	2.3	2.4
RP 3.03: WHEAT	8.4	0.0	0.0	8.4	3.0	0.0	0.0	0.0	0.0	3.0	12.5
RP 3.04: SMALL GRAINS OTHER THAN WHEAT	1.7	0.0	0.0	1.7	3.8	0.0	0.1	0.0	0.2	4.3	6.1
RP 3.05: RICE	2.4	0.0	0.0	2.4	4.5	0.0	0.0	0.0	0.0	4.5	6.9
RP 3.06: SOYBEANS	18.3	0.0	0.0	18.3	7.3	2.8	0.0	0.0	0.0	10.1	28.4
RP 3.07: PEANUTS	0.7	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.7
RP 3.08: SUGAR	3.4	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.2	0.2	3.7
RP 3.09: FORAGE, RANGE, & PASTURE	24.1	0.0	0.0	24.1	12.5	0.7	0.0	0.0	0.1	13.3	37.5
RP 3.10: COTTON	2.6	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0	2.5
RP 3.11: TOBACCO	0.0	0.0	0.0	0.0	4.8	0.0	0.0	0.0	0.0	4.8	4.8
RP 3.12: NEW CROPS & MINOR OILSEEDS	8.4	0.0	0.0	8.4	8.4	0.7	0.0	0.0	0.0	9.1	17.8
RP 3.13: FRUIT	38.8	0.0	0.0	38.8	58.8	0.0	0.0	0.0	0.1	58.9	95.8
RP 3.14: VEGETABLE CROPS	38.1	0.0	0.0	38.1	88.3	0.0	0.0	0.0	1.5	80.9	130.1
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT	15.7	0.0	0.0	15.7	32.0	0.0	0.0	0.0	1.8	33.8	49.4
RP 3.16: BEES & OTHER POLLINATING INSECTS	13.2	0.0	0.0	13.2	0.7	0.0	0.0	0.0	0.0	0.7	13.9
RP 3.17: WEEDS IN CROPS	3.0	0.0	0.0	3.0	2.3	0.0	0.0	0.0	0.0	2.3	5.3
RP 3.18: SEEDS	0.0	0.0	0.0	0.0	2.8	0.0	0.0	0.0	0.0	2.8	2.8
RP 3.19: NONSPECIFIC PLANTS	28.8	0.0	0.0	28.8	28.0	0.0	0.4	0.0	8.3	38.8	66.7

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985  
RESEARCH PROGRAM SUMMARY

		REGION 1										GRAND TOTAL
		NORTHEAST REGION										
		ARS/HNIS /OICD	USDA ERS/ ACS	USDA FS	USDA TOTAL	SAES	1890/ TUSK	FRSTRY	INSTITUTIONS SCH	VET SCH	OTHR	TOTAL
RP 4.01: BEEF		16.8	0.0	0.0	16.8	7.8	0.6	0.0	1.8	1.1	11.3	28.2
RP 4.02: DAIRY		38.8	0.0	0.0	38.8	46.0	0.0	0.0	7.3	0.1	53.5	92.4
RP 4.03: POULTRY		10.9	0.0	0.0	10.9	37.5	0.0	0.0	13.4	1.1	52.0	83.0
RP 4.04: SHEEP		7.1	0.0	0.0	7.1	8.1	0.0	0.0	3.7	0.1	9.9	17.1
RP 4.05: SWINE		20.2	0.0	0.0	20.2	11.2	0.0	0.0	2.3	0.0	13.8	33.8
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)		1.4	0.0	0.0	1.4	8.1	0.0	0.0	37.1	0.4	45.6	47.1
RP 4.07: AQUATIC FOOD & FEEDSTUFFS		0.0	0.0	0.0	0.0	24.8	1.1	0.0	1.3	2.5	29.8	29.8
RP 4.08: NONSPECIFIC ANIMALS		0.4	0.0	0.0	0.4	7.1	0.0	0.0	16.8	0.1	24.1	24.6
RP 4.09: INVERTEBRATES		31.1	0.0	0.0	31.1	13.7	0.0	0.2	0.8	0.6	15.3	46.5
RP 5.01: INDIVIDUALS AND FAMILIES		0.0	7.7	0.0	7.7	21.4	0.6	0.0	0.0	0.1	22.2	29.9
RP 5.02: LIVING ENVIRONMENT		0.0	0.0	0.0	0.0	9.1	0.3	0.0	0.0	0.0	9.4	9.4
RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES		0.6	39.2	0.0	39.9	45.2	0.4	0.3	4.2	0.4	50.6	90.5
RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS		1.7	0.0	0.0	1.7	5.7	0.0	0.0	0.0	0.0	5.7	7.4
RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH		0.0	5.2	0.6	5.8	1.1	0.0	0.0	0.0	0.0	1.1	6.9
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME		0.0	68.5	2.8	69.3	18.3	0.0	0.0	0.0	0.0	18.4	87.8
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT		0.9	0.0	0.0	0.9	5.3	0.0	0.1	0.0	0.0	5.4	6.4
RP 6.03: MARKETING & COMPETITION		0.0	189.0	0.0	189.0	17.7	0.0	0.0	0.0	0.0	17.7	206.8
RP 7.01: MANMADE RESOURCES		0.7	0.0	0.0	0.7	4.9	0.0	1.4	0.0	0.0	8.4	7.2
RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPCS		26.4	0.0	0.0	26.4	53.4	0.0	1.7	4.0	3.5	62.8	89.2
RP 8.01: HUMAN NUTRITION		49.0	26.0	0.0	75.1	35.0	1.4	0.0	0.0	3.8	40.3	115.4
RP 8.02: FOOD PROCESSING		0.7	0.0	0.0	0.7	14.2	0.0	0.0	0.0	0.0	14.2	15.0
RP 8.03: FOOD SAFETY		25.7	7.3	0.0	33.0	19.7	0.0	0.0	0.2	0.2	20.1	53.2
RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING		0.0	4.9	0.0	4.9	1.6	0.0	0.0	0.0	0.0	1.6	6.5
RP 8.05: FOOD SERVICE		0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.4	0.4
GRAND TOTAL		526.8	424.2	90.9	1041.9	907.1	9.9	82.0	98.3	30.3	1127.6	2169.5

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985

## RESEARCH PROGRAM SUMMARY

		REGION 2										GRAND TOTAL	
		SOUTHERN REGION											
		ARS/HNIS /OICD	USDA ERS/ ACS	USDA FS	USDA TOTAL	SAES	1880/ TUSK	OTHER INSTITIONS FRSTRY SCH	VET SCH	OTHR	TOTAL		
RP	1.01: SOIL & LAND USE	21.5	0.0	0.0	21.5	66.4	3.8	0.0	0.0	0.0	70.2	91.7	
RP	1.02: WATER & WATERSHEDS	35.5	0.0	0.7	36.3	40.9	3.3	0.3	0.0	0.2	44.8	81.2	
RP	1.03: RECREATION	0.0	0.0	0.0	0.0	5.2	0.0	0.2	0.0	0.0	5.4	5.4	
RP	1.04: ENVIRONMENTAL QUALITY	21.8	0.0	0.0	21.8	90.0	3.2	0.2	5.0	2.4	100.9	122.8	
RP	1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY	5.8	0.0	1.7	7.6	10.8	0.2	0.3	0.0	0.0	11.4	19.1	
RP	1.06: FISH & WILDLIFE	0.0	0.0	0.0	0.0	30.7	1.2	3.6	0.8	0.2	36.6	36.6	
RP	1.07: REMOTE SENSING	3.0	0.0	0.4	3.4	5.9	0.0	0.7	0.0	0.0	6.6	10.1	
RP	1.08: AQUATIC WEEDS	2.5	0.0	0.0	2.5	2.4	0.0	0.0	0.0	0.0	2.4	4.9	
RP	2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES	0.0	0.0	23.6	23.6	6.0	0.0	2.7	0.0	0.0	8.8	32.4	
RP	2.02: TIMBER MANAGEMENT	0.0	0.0	62.3	62.3	49.7	3.0	21.2	0.0	0.5	74.5	136.9	
RP	2.03: FOREST PROTECTION	0.0	0.0	24.7	24.7	19.5	2.5	1.9	0.0	1.3	25.3	50.1	
RP	2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS	0.0	0.0	21.0	21.0	32.0	0.3	21.0	0.0	1.5	54.8	76.0	
RP	2.05: FOREST WATERSHEDS, SOILS, POLLUTION	0.6	0.0	15.0	15.7	14.3	0.7	4.5	0.0	0.0	19.7	35.4	
RP	2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT	0.0	0.0	12.8	12.8	8.6	0.0	2.2	0.6	0.0	11.6	24.5	
RP	2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES	0.0	0.0	1.7	1.7	2.4	0.7	1.7	0.0	0.0	4.8	6.6	
RP	2.08: ALTERNATE USES OF LAND	0.0	0.0	3.7	3.7	6.1	0.2	3.8	0.0	0.0	9.9	13.7	
RP	2.09: TECHNICAL ASSISTANCE	0.0	0.0	0.7	0.7	3.8	1.0	0.0	0.0	0.0	4.8	5.6	
RP	2.10: TREES, FORESTS & FOREST PRODUCTS -- GENERAL	0.0	0.0	1.9	1.9	0.3	0.0	0.0	0.0	0.0	0.3	2.2	
RP	2.11: FOREST & RANGE RESOURCES	0.0	0.0	0.9	0.9	2.1	0.0	0.0	0.0	0.0	2.2	3.2	
RP	3.01: CORN	23.4	0.0	0.0	23.4	38.1	2.9	0.0	0.0	0.1	41.2	64.6	
RP	3.02: GRAIN SORGHUM	5.2	0.0	0.0	5.2	17.8	0.3	0.0	0.0	0.2	18.4	23.6	
RP	3.03: WHEAT	12.7	0.0	0.0	12.7	39.8	0.6	0.0	0.0	0.7	41.1	53.9	
RP	3.04: SMALL GRAINS OTHER THAN WHEAT	4.5	0.0	0.0	4.5	10.1	0.4	0.0	0.0	0.0	10.5	15.1	
RP	3.05: RICE	19.9	0.0	0.0	19.9	40.0	0.7	0.0	0.0	0.3	41.1	61.0	
RP	3.06: SOYBEANS	24.1	0.0	0.0	24.1	75.1	8.2	0.0	0.0	0.9	84.2	108.4	
RP	3.07: PEANUTS	15.6	0.0	0.0	15.6	35.7	1.9	0.0	0.0	0.0	37.6	53.3	
RP	3.08: SUGAR	13.3	0.0	0.0	13.3	22.5	0.0	0.0	0.0	0.1	22.6	38.0	
RP	3.09: FORAGE, RANGE, & PASTURE	31.1	0.0	0.0	31.1	93.8	2.9	0.0	0.6	0.2	97.7	128.8	
RP	3.10: COTTON	99.0	0.0	0.0	99.0	89.8	1.0	0.0	0.0	1.2	92.0	191.1	
RP	3.11: TOBACCO	0.6	0.0	0.0	0.6	35.2	0.0	0.0	0.0	0.1	35.3	35.9	
RP	3.12: NEW CROPS & MINOR OILSEEDS	7.3	0.0	0.0	7.3	20.8	5.9	0.0	0.0	1.2	28.0	35.3	
RP	3.13: FRUIT	54.7	0.0	0.0	54.7	132.9	5.2	0.0	0.0	0.0	138.2	193.0	
RP	3.14: VEGETABLE CROPS	43.5	0.0	0.0	43.5	180.7	18.2	0.0	0.0	0.4	199.4	242.9	
RP	3.15: PLANTS TO ENHANCE THE ENVIRONMENT	1.2	0.0	0.0	1.2	104.4	1.9	0.0	0.0	0.0	108.4	107.6	
RP	3.16: BEES & OTHER POLLINATING INSECTS	8.1	0.0	0.0	8.1	2.0	0.6	0.0	0.0	0.5	3.1	11.2	
RP	3.17: WEEDS IN CROPS	6.7	0.0	0.0	6.7	4.4	0.0	0.0	0.0	0.3	4.7	11.5	

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1995

## RESEARCH PROGRAM SUMMARY

		REGION 2										GRAND TOTAL	
		SOUTHERN REGION											
		ARS/HNIS /OICD	ERS/ ACS	USDA FS	USDA TOTAL	SAES	1890/ TUSK	OTHER INSTITUTIONS FRSTRY	VET SCH	OTHR	TOTAL		
RP 3.18: SEEDS		0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	5.0	5.0	
RP 3.19: NONSPECIFIC PLANTS		15.0	0.0	0.0	15.0	71.5	1.0	0.0	0.0	4.0	76.6	91.7	
RP 4.01: BEEF		27.3	0.0	0.0	27.3	130.8	1.7	0.0	13.2	0.8	148.4	173.8	
RP 4.02: DAIRY		4.5	0.0	0.0	4.5	72.0	0.5	0.0	12.0	1.5	88.2	90.7	
RP 4.03: POULTRY		25.7	0.0	0.0	25.7	80.1	4.0	0.0	20.7	1.8	106.7	132.5	
RP 4.04: SHEEP		1.8	0.0	0.0	1.8	18.6	1.7	0.0	2.3	0.0	22.6	24.5	
RP 4.05: SWINE		5.7	0.0	0.0	5.7	38.6	1.8	0.0	9.7	1.2	51.4	57.1	
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)		0.0	0.0	0.0	0.0	38.0	20.4	0.0	31.3	0.8	90.4	90.4	
RP 4.07: AQUATIC FOOD & FEEDSTUFFS		9.4	0.0	0.0	9.4	51.6	7.0	0.6	13.1	2.0	74.4	83.8	
RP 4.08: NONSPECIFIC ANIMALS		0.2	0.0	0.0	0.2	23.0	0.1	0.0	12.6	0.0	35.8	36.0	
RP 4.09: INVERTEBRATES		0.0	0.0	0.0	0.0	18.7	0.0	0.0	0.0	0.0	19.8	19.8	
RP 5.01: INDIVIDUALS AND FAMILIES		0.0	0.0	0.0	0.0	14.9	6.0	0.0	0.0	0.0	20.9	20.9	
RP 5.02: LIVING ENVIRONMENT		0.0	0.0	0.0	0.0	3.8	2.1	0.0	0.0	0.0	6.0	6.0	
RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES		0.4	0.0	1.9	2.4	38.3	11.4	0.4	0.9	0.1	51.2	53.7	
RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS		14.9	0.0	4.6	19.6	11.8	0.0	0.0	0.0	0.0	11.8	31.4	
RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH		0.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0	3.9	3.9	
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME		0.0	0.0	0.0	0.0	33.8	5.1	0.0	0.0	0.0	38.0	38.0	
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT		0.3	0.0	0.0	0.3	24.4	0.6	0.2	0.0	0.0	25.2	25.6	
RP 6.03: MARKETING & COMPETITION		3.3	0.0	0.0	3.3	48.8	5.6	1.5	0.0	0.0	58.0	58.4	
RP 7.01: MANMADE RESOURCES		0.0	0.0	0.0	0.0	3.1	0.1	0.0	0.0	0.0	3.2	3.2	
RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPPS		6.3	0.0	0.0	6.3	78.9	1.8	0.4	0.4	2.9	84.4	90.8	
RP 8.01: HUMAN NUTRITION		3.2	0.0	0.0	3.2	46.5	8.8	0.0	0.0	1.4	56.9	60.1	
RP 8.02: FOOD PROCESSING		0.2	0.0	0.0	0.2	6.4	0.4	0.0	0.0	0.0	6.8	7.0	
RP 8.03: FOOD SAFETY		48.0	0.0	0.0	48.0	40.7	4.7	0.0	0.2	1.5	47.2	93.3	
RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING		0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.2	2.7	2.7	
RP 8.05: FOOD SERVICE		0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	1.3	1.3	
GRAND TOTAL		827.8	0.0	178.5	806.1	2250.8	187.6	68.2	124.1	30.8	2631.5	3437.6	

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985

## RESEARCH PROGRAM SUMMARY

		REGION 3										NORTH CENTRAL REGION			
		USDA		USDA		OTHER INSTITUTIONS		VET SCH		OTH R		GRAND TOTAL			
		ARS/HNIS /DICO	ERS/ ACS	FS	TOTAL	SAES	1880/ TUSK	FRSTRY SCH	OTH R	TOTAL	GRAND TOTAL				
RP 1.01: SOIL & LAND USE		24.1	0.0	0.0	24.1	77.2	0.2	0.0	0.0	1.0	78.4	102.8			
RP 1.02: WATER & WATERSHOOS		10.9	0.0	0.0	10.9	47.1	0.0	0.0	0.0	0.8	48.0	58.7			
RP 1.03: RECREATION		0.0	0.0	0.0	0.0	8.1	0.0	0.0	0.0	0.0	8.1	8.1			
RP 1.04: ENVIRONMENTAL QUALITY		21.4	0.0	0.7	22.2	59.8	0.0	0.0	0.0	0.7	60.7	62.9			
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY		0.4	0.0	2.0	2.5	16.4	0.0	0.0	0.0	0.0	16.4	16.4			
RP 1.06: FISH & WILDLIFE		0.0	0.0	0.0	0.0	20.1	0.0	0.0	0.3	0.0	20.4	20.4			
RP 1.07: REMOTE SENSING		0.0	0.0	0.0	0.0	5.8	0.0	0.0	0.0	0.0	5.8	5.8			
RP 1.08: AQUATIC WEEDS		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES		0.0	0.0	8.4	8.4	8.1	0.0	7.4	0.0	0.0	15.5	22.0			
RP 2.02: TIMBER MANAGEMENT		0.0	0.0	18.8	18.8	28.7	0.0	8.7	0.0	0.0	34.4	54.3			
RP 2.03: FOREST PROTECTION		0.9	0.0	17.4	18.1	13.0	0.0	0.9	0.0	1.4	15.3	33.5			
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS		0.0	0.0	88.0	88.0	18.8	0.0	2.4	0.0	2.3	24.9	90.6			
RP 2.05: FOREST WATERSHOOS, SOILS, POLLUTION		0.1	0.0	20.1	20.2	8.4	0.0	3.2	0.0	0.0	11.7	31.9			
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT		0.0	0.0	8.8	8.8	3.2	0.0	0.5	0.0	0.0	3.7	10.9			
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES		0.0	0.0	4.2	4.2	4.0	0.0	0.5	0.0	0.0	4.5	8.7			
RP 2.08: ALTERNATE USES OF LAND		0.0	0.0	2.3	2.3	8.3	0.0	0.1	0.0	0.0	8.4	8.7			
RP 2.09: TECHNICAL ASSISTANCE		0.0	0.0	0.0	0.0	4.8	0.0	0.0	0.0	0.0	4.8	4.8			
RP 2.10: TREES, FORESTS & FOREST PRODUCTS -- GENERAL		0.0	0.0	2.0	2.0	1.0	0.0	0.0	0.0	0.0	1.0	3.0			
RP 2.11: FOREST & RANGE RESOURCES		0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1.0	1.0			
RP 3.01: CORN		61.5	0.0	0.0	61.5	104.8	0.0	0.0	0.0	1.5	106.3	167.9			
RP 3.02: GRAIN SORGHUM		2.4	0.0	0.0	2.4	18.1	0.0	0.0	0.0	1.0	18.1	21.5			
RP 3.03: WHEAT		48.7	0.0	0.0	48.7	81.8	0.0	0.0	0.0	1.4	83.0	111.7			
RP 3.04: SMALL GRAINS OTHER THAN WHEAT		12.3	0.0	0.0	12.3	28.3	0.0	0.0	0.0	0.0	28.3	40.9			
RP 3.05: RICE		1.9	0.0	0.0	1.9	2.9	0.0	0.0	0.0	0.0	3.0	4.6			
RP 3.06: SOYBEANS		41.4	0.0	0.0	41.4	70.8	0.0	0.0	0.0	1.5	72.4	113.8			
RP 3.07: PEANUTS		0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.1			
RP 3.08: SUGAR		8.4	0.0	0.0	8.4	8.0	0.0	0.0	0.0	0.4	8.4	14.8			
RP 3.09: FORAGE, RANGE, & PASTURE		18.1	0.0	0.0	18.1	58.4	1.4	0.0	0.0	2.1	82.6	81.1			
RP 3.10: COTTON		3.1	0.0	0.0	3.1	0.7	0.0	0.0	0.0	0.0	0.7	3.8			
RP 3.11: TOBACCO		0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	1.8	1.8			
RP 3.12: NEW CROPS & MINOR OILSEEDS		13.7	0.0	0.0	13.7	29.7	0.8	0.0	0.0	1.6	29.1	42.9			
RP 3.13: FRUIT		2.7	0.0	0.0	2.7	28.4	0.0	0.0	0.0	0.0	28.4	32.2			
RP 3.14: VEGETABLE CROPS		17.1	0.0	0.0	17.1	81.5	1.8	0.0	0.0	0.5	83.8	101.0			
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT		1.6	0.0	0.0	1.6	29.1	0.0	0.0	0.0	0.0	29.1	30.7			
RP 3.16: BEES & OTHER POLLINATING INSECTS		0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	1.2	2.3	2.3			
RP 3.17: WEEDS IN CROPS		4.2	0.0	0.0	4.2	8.5	0.0	0.0	0.0	0.0	8.5	10.8			

TABLE V-6 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985

## RESEARCH PROGRAM SUMMARY

		REGION 3										NORTH CENTRAL REGION		
		ARS/HNIS /OICD			USDA		USDA			OTHER INSTITUTIONS			GRAND TOTAL	
		ERS/ACS	FS	TOTAL	SAES	1890/TUSK	FRSTRY SCH	SCH	VET SCH	OTHR	TOTAL	GRAND TOTAL		
RP 3.18: SEEDS		0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	2.0	2.0		
RP 3.18: NONSPECIFIC PLANTS		11.4	0.0	0.1	11.6	69.9	0.2	0.0	0.0	3.6	73.8	85.5		
RP 4.01: BEEF		34.1	0.0	0.0	34.1	91.9	0.4	0.0	9.6	0.1	102.1	136.2		
RP 4.02: DAIRY		25.8	0.0	0.0	25.8	77.9	0.0	0.0	8.1	0.0	85.9	111.7		
RP 4.03: POULTRY		11.0	0.0	0.0	11.0	40.4	0.0	0.0	5.1	3.3	48.8	58.8		
RP 4.04: SHEEP		8.0	0.0	0.0	8.0	22.9	0.5	0.0	1.8	0.0	25.4	33.4		
RP 4.05: SWINE		31.2	0.0	0.0	31.2	87.8	0.1	0.0	25.7	0.9	114.6	145.8		
RP 4.08: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)		1.3	0.0	0.0	1.3	18.7	0.5	0.0	34.7	0.1	55.1	58.4		
RP 4.07: AQUATIC FOOD & FEEDSTUFFS		0.0	0.0	0.0	0.0	7.4	0.0	0.0	0.0	0.9	8.3	8.3		
RP 4.08: NONSPECIFIC ANIMALS		2.3	0.0	0.0	2.3	41.2	0.0	0.0	38.3	0.0	79.5	81.8		
RP 4.08: INVERTEBRATES		4.0	0.0	0.0	4.0	14.5	0.0	0.0	0.0	0.0	14.5	18.5		
RP 5.01: INDIVIDUALS AND FAMILIES		0.0	0.0	0.0	0.0	40.8	0.2	0.0	0.0	0.0	41.0	41.0		
RP 5.02: LIVING ENVIRONMENT		0.0	0.0	0.0	0.0	8.5	0.0	0.0	0.0	0.0	8.5	8.5		
RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES		0.0	0.0	0.1	0.1	45.1	0.0	0.1	1.0	0.3	46.5	48.7		
RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS		0.0	0.0	0.0	0.0	2.8	0.0	0.0	0.0	0.0	2.8	2.8		
RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH		0.0	0.0	0.0	0.0	7.4	0.0	0.0	0.0	0.0	7.4	7.4		
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME		0.0	0.0	0.0	0.0	41.2	0.0	0.0	0.3	0.0	41.5	41.5		
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT		0.0	0.0	0.0	0.0	40.7	0.0	0.0	0.0	0.0	40.7	40.7		
RP 6.03: MARKETING & COMPETITION		1.7	0.0	0.0	1.7	36.2	0.6	0.0	0.0	0.0	38.8	38.8		
RP 7.01: HANMADE RESOURCES		0.0	0.0	0.0	0.0	5.8	0.0	0.0	0.9	0.0	6.7	6.7		
RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPPS		5.2	0.0	0.3	5.6	84.9	0.0	0.0	0.9	1.1	88.8	92.6		
RP 8.01: HUMAN NUTRITION		14.5	0.0	0.0	14.5	42.2	4.9	0.0	0.6	1.5	49.2	63.8		
RP 8.02: FOOD PROCESSING		0.0	0.0	0.0	0.0	20.6	0.0	0.0	0.0	0.4	21.0	21.0		
RP 8.03: FOOD SAFETY		28.3	0.0	0.0	28.3	28.8	0.0	0.0	1.1	1.2	31.1	57.5		
RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING		0.6	0.0	0.0	0.6	4.6	0.0	0.0	0.0	0.0	4.6	5.2		
RP 8.05: FOOD SERVICE		0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	1.6	1.6		
GRAND TOTAL		473.1	0.0	149.0	622.1	1745.6	11.9	24.0	128.8	31.6	1841.8	2564.0		

TABLE V-8 REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1995

## RESEARCH PROGRAM SUMMARY

		REGION 4										GRAND TOTAL	
		WESTERN REGION											
		ARS/HNIS /OICD	USDA ERS/ ACS	USDA FS	USDA TOTAL	SAES	1890/ TUSK	OTHER INSTITIONS	VET SCH	OTHR	TOTAL		
RP 1.01: SOIL & LAND USE		25.8	0.0	0.0	25.8	50.4	0.0	0.2	0.0	0.1	50.8	76.7	
RP 1.02: WATER & WATERSHEDS		37.7	0.0	0.3	38.0	80.8	0.0	3.2	0.0	0.2	84.2	102.3	
RP 1.03: RECREATION		0.0	0.0	0.0	0.0	4.8	0.0	0.6	0.0	0.0	5.5	5.5	
RP 1.04: ENVIRONMENTAL QUALITY		11.8	0.0	0.1	11.8	70.3	0.0	2.3	4.8	1.3	78.8	90.7	
RP 1.05: WEATHER MODIFICATION FOR AGRICULTURE & FORESTRY		8.7	0.0	1.6	8.4	11.7	0.0	1.1	0.0	0.0	12.8	21.2	
RP 1.06: FISH & WILDLIFE		0.0	0.0	0.0	0.0	34.0	0.0	0.8	0.1	0.0	34.9	34.9	
RP 1.07: REMOTE SENSING		1.6	0.0	4.9	6.5	4.3	0.0	1.0	0.0	0.0	5.3	11.9	
RP 1.08: AQUATIC WEEDS		0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1	
RP 2.01: INVENTORY & APPRAISAL OF FOREST RESOURCES		0.0	0.0	27.9	27.9	7.4	0.0	14.9	0.0	0.0	22.4	50.3	
RP 2.02: TIMBER MANAGEMENT		0.0	0.0	55.4	55.4	21.0	0.0	54.9	0.0	0.5	78.5	131.9	
RP 2.03: FOREST PROTECTION		0.0	0.0	59.5	59.5	16.1	0.0	5.6	0.0	1.5	23.3	82.8	
RP 2.04: HARVESTING PROCESSING & MARKETING OF FOREST PRODUCTS		0.0	0.0	17.1	17.1	10.0	0.0	23.9	0.0	0.2	34.2	51.3	
RP 2.05: FOREST WATERSHEDS, SOILS, POLLUTION		0.0	0.0	69.1	69.1	9.9	0.0	13.8	0.0	0.2	23.9	93.1	
RP 2.06: FOREST RANGE WILDLIFE & FISHERIES HABITAT DEVELOPMENT		0.0	0.0	31.8	31.8	17.9	0.0	16.1	0.0	0.0	34.0	85.8	
RP 2.07: FOREST RECREATION & AESTHETICS & OTH LANDSCAPE VALUES		0.0	0.0	15.3	15.3	3.1	0.0	6.2	0.0	0.0	9.4	24.7	
RP 2.08: ALTERNATE USES OF LAND		0.0	0.0	7.3	7.3	5.1	0.0	9.0	0.0	0.0	14.2	21.5	
RP 2.09: TECHNICAL ASSISTANCE		0.0	0.0	2.8	2.8	2.6	0.0	0.0	0.0	0.0	2.6	5.4	
RP 2.10: TREES, FORESTS & FOREST PRODUCTS -- GENERAL		0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.2	
RP 2.11: FOREST & RANGE RESOURCES		0.0	0.0	2.0	2.0	2.8	0.0	0.0	0.0	0.0	2.8	4.8	
RP 3.01: CORN		5.0	0.0	0.0	5.0	13.1	0.0	0.0	0.0	2.5	15.6	20.7	
RP 3.02: GRAIN SORGHUM		0.2	0.0	0.0	0.2	0.7	0.0	0.0	0.0	0.0	0.7	0.9	
RP 3.03: WHEAT		27.4	0.0	0.0	27.4	54.9	0.0	0.0	0.0	0.0	54.9	82.3	
RP 3.04: SMALL GRAINS OTHER THAN WHEAT		8.0	0.0	0.0	8.0	30.1	0.0	0.0	0.0	0.0	30.1	38.1	
RP 3.05: RICE		1.7	0.0	0.0	1.7	5.1	0.0	0.0	0.0	0.0	5.1	6.9	
RP 3.06: SOYBEANS		3.0	0.0	0.0	3.0	4.4	0.0	0.0	0.0	1.2	5.6	8.7	
RP 3.07: PEANUTS		0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1	
RP 3.08: SUGAR		7.9	0.0	0.0	7.9	8.5	0.0	0.0	0.0	0.0	8.5	14.4	
RP 3.09: FORAGE, RANGE, & PASTURE		48.8	0.0	1.4	48.3	74.0	0.0	3.3	0.0	0.2	77.5	125.9	
RP 3.10: COTTON		18.8	0.0	0.0	18.8	20.8	0.0	0.0	0.0	0.0	20.8	39.5	
RP 3.11: TOBACCO		0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.1	0.5	0.5	
RP 3.12: NEW CROPS & MINOR OILSEEDS		8.4	0.0	0.0	8.4	35.3	0.0	0.0	0.0	0.0	35.3	43.7	
RP 3.13: FRUIT		45.2	0.0	0.0	45.2	119.7	0.0	0.0	0.0	0.1	119.8	165.1	
RP 3.14: VEGETABLE CROPS		28.2	0.0	0.0	28.2	130.0	0.0	0.0	0.0	0.1	130.1	158.4	
RP 3.15: PLANTS TO ENHANCE THE ENVIRONMENT		2.3	0.0	0.0	2.3	33.1	0.0	0.0	0.0	0.0	33.1	35.4	
RP 3.16: BEES & OTHER POLLINATING INSECTS		8.1	0.0	0.0	8.1	8.5	0.0	0.0	0.0	0.0	8.5	14.8	
RP 3.17: WEEDS IN CROPS		4.2	0.0	0.4	4.6	4.8	0.0	0.0	0.0	0.0	4.8	9.5	

TABLE V-B REGIONAL SUMMARY OF SCIENTIST-YEARS FOR FY 1985

## RESEARCH PROGRAM SUMMARY

REGION 4  
WESTERN REGION

	ARS/HNIS /OICD	ERS/ ACS	USOA FS	USOA TOTAL	SAES	1890/ TUSK	OTHER INSTITUTIONS			OTHr	TOTAL	GRAND TOTAL
							FRSTRY SCH	VET SCH	OTHr			
RP 3.18: SEEDS			1.3	0.0	0.6	1.9	7.7	0.0	0.0	0.0	7.7	9.7
RP 3.19: NONSPECIFIC PLANTS			8.8	0.0	1.7	11.5	75.7	0.0	0.5	0.0	82.5	94.0
RP 4.01: BEEF			18.0	0.0	0.0	18.0	62.7	0.0	0.0	32.1	1.2	98.1
RP 4.02: DAIRY			2.3	0.0	0.0	2.3	33.1	0.0	0.0	21.1	1.0	55.2
RP 4.03: POULTRY			0.2	0.0	0.0	0.2	15.8	0.0	0.0	2.9	0.2	19.0
RP 4.04: SHEEP			11.5	0.0	0.0	11.5	32.8	0.0	0.0	7.8	0.2	40.9
RP 4.05: SWINE			0.0	0.0	0.0	0.0	8.6	0.0	0.0	2.2	0.5	11.4
RP 4.06: OTHER ANIMALS (HORSES, GOATS, PETS, LABORATORY, ETC.)			1.2	0.0	0.0	1.2	14.8	0.0	0.0	38.4	0.9	52.2
RP 4.07: AQUATIC FOOD & FEEDSTUFFS			0.0	0.0	0.0	0.0	25.3	0.0	0.1	2.3	7.9	35.7
RP 4.08: NONSPECIFIC ANIMALS			1.3	0.0	0.0	1.3	31.1	0.0	0.2	37.8	0.0	88.9
RP 4.09: INVERTEBRATES			0.4	0.0	0.0	0.4	17.8	0.0	0.0	0.0	1.9	19.8
RP 5.01: INDIVIDUALS AND FAMILIES			0.0	0.0	0.0	0.0	23.4	0.0	0.1	0.0	0.0	23.5
RP 5.02: LIVING ENVIRONMENT			0.0	0.0	1.5	1.5	5.0	0.0	0.0	0.0	0.0	5.0
RP 5.03: COMMUNITIES, INSTITUTIONS AND SERVICES			0.0	0.0	1.7	1.7	22.5	0.0	2.7	0.0	0.0	25.2
RP 5.04: INSECTS AFFECTING MAN AND HIS BELONGINGS			0.0	0.0	0.0	0.0	10.8	0.0	0.0	0.0	0.0	10.8
RP 5.05: RESEARCH ON ADMINISTRATION AND RESEARCH			0.0	0.0	0.0	0.0	2.5	0.0	0.1	0.0	0.0	2.6
RP 6.01: FARM ADJUSTMENT, PRICES & INCOME			0.0	0.0	0.0	0.0	13.5	0.0	0.0	0.0	0.0	13.5
RP 6.02: FOREIGN AGRICULTURAL TRADE & ECONOMIC DEVELOPMENT			0.5	0.0	0.0	0.5	19.5	0.0	0.0	0.0	0.5	20.0
RP 6.03: MARKETING & COMPETITION			0.0	0.0	0.0	0.0	27.1	0.0	0.0	0.0	0.1	27.3
RP 7.01: HUMANMADE RESOURCES			0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.0	2.1
RP 7.02: TECHNOLOGY NOT ASSOC WITH SPEC COMM RESOURCES OR RPPS			1.8	0.0	0.0	1.8	89.1	0.0	0.1	0.0	2.6	71.9
RP 8.01: HUMAN NUTRITION			14.5	0.0	0.0	14.5	41.7	0.0	0.0	0.0	0.1	41.8
RP 8.02: FOOD PROCESSING			1.0	0.0	0.0	1.0	9.4	0.0	0.0	0.0	0.0	9.4
RP 8.03: FOOD SAFETY			18.6	0.0	0.0	18.6	28.8	0.0	0.0	2.0	0.2	31.8
RP 8.04: FOOD STORAGE DISTRIBUTION AND MARKETING			0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.3
RP 8.05: FOOD SERVICE			0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1
GRAND TOTAL			376.0	0.0	303.2	882.2	1477.0	0.0	181.7	149.7	32.8	1821.0
												2503.2